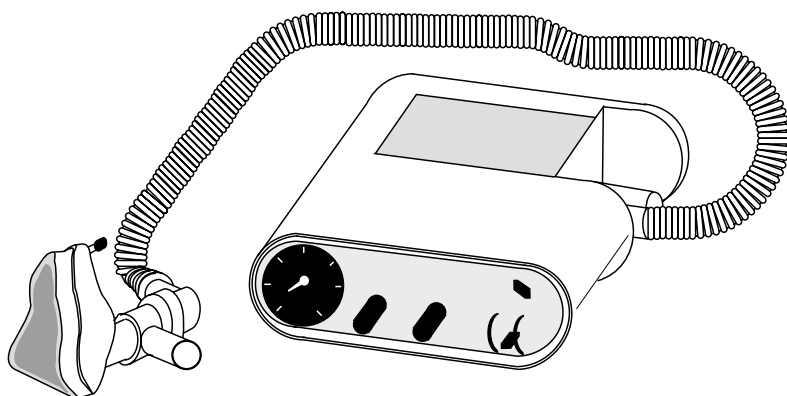


Oxylog

Emergency Ventilator

Technical
Documentation



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Attention is to be paid to the Operating Manual.

This technical documentation does not replace the Operating Manual.

The warranty and liability conditions of the general terms and conditions for business transactions of Dräger Medical AG & Co. KGaA are not extended by this technical documentation.

Safety Regulations:

Reference is hereby made to the observance of the relevant safety provisions, such as in Germany the Medical Equipment Ordinance (Medizingeräteverordnung), the Pressure Container Ordinance (Druckbehälterverordnung), the Technical Rules for Pressurised Gases (Technische Regeln Druckgase) or the Occupational Health and Safety Provisions (Unfallverhütungsvorschriften).

Insofar as reference is made to laws, regulations or standards, these are based on the legal system of the Federal Republic of Germany.

Follow your local laws and regulations.

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General

1 About This Service Manual

This service manual conforms with the International Standard IEC 601-1.

This service manual does not replace the Instruction for Use.

Read through each step in every procedure thoroughly before beginning any test. Always use the proper tools and specified test equipment. If you deviate from the instructions and/or recommendations in this service manual, you may cause the equipment to operate improperly or unsafely, or damage the equipment itself.

Use only genuine spare parts manufactured or sold by Dräger Medical AG & Co. KGaA as listed in the spare parts list.

The test list of this service manual does not replace inspections and servicing by Dräger Medical AG & Co. KGaA.

1.1 Definitions



DANGER:

DANGER indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.



WARNING:

WARNING indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.



CAUTION:

CAUTION indicates a hazardous situation which, if not avoided, may result in minor or moderate injury. CAUTION is also used to alert against unsafe practices.



NOTICE:

NOTICE is used to provide information that can help avoid damaging the product or property as a result of misuse.



IMPORTANT:

IMPORTANT is used to provide additional information, operating tips or maintenance suggestions.

Inspection	=	examination of actual condition
Service	=	measures to maintain specified condition
Repair	=	measures to restore specified condition
Maintenance	=	inspection, service, and repair, where necessary

2 For Your Safety and that of Your Patients

2.1 Strictly follows the Instructions for Use

Any use of the apparatus requires full understanding and strict observation of these instructions. The apparatus is only to be used for purposes specified here.

2.2 Maintenance

The apparatus must be inspected and serviced regularly by trained service personnel at 2 years intervals (and a record kept).

Repair and general overhaul of the apparatus may only be carried out by trained service personnel. We recommend that a service contract be obtained with DrägerService® and that all repairs also be carried out by them. Only authentic Dräger spare parts may be used for maintenance.

Observe chapter “Maintenance Intervals”.

2.3 Accessories

Do not use accessory parts other than those in the order list.

2.4 Liability for proper function or damage

The liability for the proper function of the apparatus is irrevocably transferred to the owner or operator to the extent that the apparatus is serviced or repaired by personnel not employed or authorized by DrägerService® or if the apparatus is used in a manner not conforming to its intended use.

Dräger Medical AG & Co. KGaA cannot be held responsible for damage caused by non-compliance with the recommendations given above. The warranty and liability provisions of the terms of sale and delivery of Dräger Medical AG & Co. KGaA are likewise not modified by the recommendations given above.

Dräger Medical AG & Co. KGaA

3 Intended use

The Oxylog is a ventilator for the controlled, time-cycled ventilation with constant volume of infants as of a body weight of 5 kg and adults.

The unit is envisaged for mobile use in rescue operations, for transportation to a hospital in rescue vehicles or by helicopter, for moving patients to a different hospital by road or air, for ventilation of emergency admissions and for in-hospital transfer of patients receiving ventilation, e.g. from operating theatre to intensive-care ward.

3.1 Oxylog with spontaneous breathing attachment (option)

Oxylog with spontaneous breathing attachment for time-cycled, constant-volume ventilation and spontaneous breathing in a toxic atmosphere.

The Oxylog with spontaneous breathing attachment consists of the following:

- Oxylog with no Air Mix switch with demand regulator connected in parallel
- Ventilation valve with expiratory non-return valve

4 Inspection intervals



IMPORTANT:

Before being serviced or sent in for repair, the unit (or the appropriate components) must be cleaned and disinfected in line with hospital regulations and the instructions given in this documentation.

Inspection intervals (Oxylog)

Inspection	Every 6 months by specially trained personnel
------------	-----------------------------------------------

Inspection intervals (Oxylog Samsomatik)

Inspection	Every 2 years by specially trained personnel
------------	----------------------------------------------

5 Checking readiness for use

- Readiness for use is always to be checked after unit upkeep. The unit must be fully assembled before being tested.
- Performance of the tests is to be recorded in the logbook.

5.1 Checking ventilation frequency

- Make the following settings on the Oxylog:

Pneum. main switch	I (on)
MV	3 L/min
Ventilation frequency	15 min ⁻¹
Switch	No Air Mix

- Seal off ventilation valve at patient connection.
- Use stopwatch to measure time t for 10 full cycles.
- Determine ventilation frequency f as follows:

$$f = \frac{10}{t} \text{ min}^{-1}$$

The Oxylog should switch at a ventilation frequency of between 13 and 17 min.⁻¹.

5.2 Checking safety valve

- Retain the same unit settings.
- Seal off ventilation valve at patient connection.

The max. ventilation pressure should be 50 - 80 mbar.

5.3 Checking minute volume and compressed-gas supply

- Insert catheter connector (size 5) in patient connection of ventilation valve.
- Use the following table to check the max. inspiration pressure on the airway pressure gauge.

MV	Airway pressure
7 L/min	4 - 8 mbar
15 L/min	15 - 24 mbar
20 L/min	28 - 38 mbar

The Oxylog should switch at regular intervals from inspiration to expiration.

The setting MV = 20 L/min. provides an indirect check on proper operating conditions (min. 2 bar with 60 L/min. on Oxylog).

- Remove catheter connector (size 5) from patient connection.

The unit is ready for operation.

60
t/10

6 Technical data

Operating principle	Flow chopper
Control	Time-cycled, volume-constant
Ventilation frequency	10 - 35 min ⁻¹ ±20%, infinitely variable
I:E ratio	1:1,5 ±10%
Minute volume (MV)	2 - 20 L/min ±15%, infinitely variable

O₂ concentration of ventilation gas using O₂ as drive:

Switch set to Air Mix	55 Vol.% O ₂ ±10% (with MV > 7 L/min), with MV < 7 L/min, O ₂ concentration increases up to 80 vol.%
Switch set to No Air Mix	100 vol.% O ₂

Safety valve:

Opening pressure	50 mbar to 80 mbar
Airway pressure reading	Pressure gauge -10 to +80 mbar ±2,5% of full scale value

Drive gas	O ₂ or air
Quality	Dry, oil/dust-free, from central supply or compressed-gas cylinders
Pressure at device inlet	min. 2, max. 6 bar with a flow rate of 60 L/min

Gas consumption:

Control	approx. 0,8 L/min
MV (Air Mix)	approx. 50% of set MV
MV (No Air Mix)	approx. 100% of set MV
Typical operating time (No Air Mix)	With 3L cylinder/200 bar, MV = 10 L/min 54 min

Pneumatic main switch	I–0
Patient system	Comprises 1.1 m silicone hose and ventilation valve
Compressible volume	approx. 0,3 mL/mbar
Inspiration resistance	3 mbar/L/s
Expiration resistance	3 mbar/L/s
Dead-space volume	approx. 12 mL

Ambient conditions - operation:

Temperature	–5 °C to +50 °C
Humidity	0 to 100% relative humidity
Ambient pressure	600 to 1200 mbar
Vibration	Tested as per MIL STD 810 C 514.2-III, curve M (helicopter)
In toxic atmosphere	Switch set to No Air Mix, controlled ventilation in the case of apnoea.



CAUTION:

Danger of poisoning! In the event of ongoing or resumed spontaneous breathing, toxic air is drawn in with the Oxylog, which can result in poisoning. For ventilation in a toxic atmosphere, use is to be made of the special Oxylog with spontaneous breathing attachment.

Ambient conditions - storage:

Temperature	–20 °C to +70 °C
Humidity	0 to 100% relative humidity
Ambient pressure	600 to 1200 mbar

6.1 Materials used

Oxylog housing	Oxylog Impact-proof ABS (acrylonitrile-butadiene-styrene)
Ventilation hose	Silicone rubber

Ventilation valve:

Housing	PSU (polysulfone)
Control diaphragm	Silicone rubber

6.2 Dimensions and weights

Dimensions (W x H xD)	200 x 80 x 200 mm
Weight	approx. 2 kg

6.3 Oxylog with spontaneous breathing attachment

Spontaneous breathing attachment:

Opening pressure	Opening pressure 0 to –4 mbar
Max. output	100 L/min at –7 mbar

Oxylog:

No Air Mix switch	Ambient air is not sucked in
Pressure limitation valve	50 ⁺³⁰ mbar
Ventilation valve	With additional expiratory non-return valve

7 Cleaning/disinfection/sterilisation

- Always clean and disinfect Oxylog after ventilation.

7.1 Cleaning

- Strip down Oxylog.
- Disassemble ventilation valve into its component parts.



IMPORTANT:

Do not remove red non-return valve from yellow control valve.

- Clean disassembled components in warm running water or in water containing detergent.
- Thoroughly rinse components in running water and then dry them off.

The component parts can also be washed in the Dräger Purfactor“, which ensures that the material is disinfected and dried.

- Wipe over the surface of the unit with a soft cloth soaked in detergent.



NOTICE:

Material damage! Petroleum, ether or similar solvents may damage the plastic housing of the unit. Never use petroleum, ether or the like for cleaning purposes.

7.2 Disinfection

7.2.1 Use of liquid disinfectant

- Disinfect the cleaned and dried components of the patient system in a cold disinfectant solution.
- Thoroughly rinse the components in water and then dry them off.

7.2.2 Disinfection by wiping

- Wipe over the surface of the Oxylog with liquid disinfectant.

Dräger Medical AG & Co. KGaA recommends consulting the "List of officially tested and approved disinfectants and disinfection methods" as well as the current list of disinfection procedures checked in line with the "Guidelines for testing chemical disinfectants" and deemed suitable by the German Hygiene and Microbiology Association.

7.2.3 Disinfection in Dräger Aseptor®

- Disinfect the cleaned and dried components of the patient system and the Oxylog in line with the Dräger Aseptor® instructions for use.



NOTICE:

Material damage! Parts made of silicone rubber may be damaged in the Dräger Aseptor®. Never disinfect ventilation hose and masks in the Dräger Aseptor®.

7.3 Sterilisation

- Sterilise the following in superheated steam at 134° C:
 - Cleaned and dried components of patient system
 - Component parts of ventilation valve
 - Ventilation hose
- Plastic and rubber mouldings are always to be disassembled for sterilisation purposes.



NOTICE:

Equipment damage! Moisture ingresses into the unit on sterilising it in an autoclave or immersing it in a disinfection bath. This can lead to damage. Never sterilise Oxylog in an autoclave or immerse it in disinfectant solution.

8 Prior to renewed use with patient

- Assemble unit.
- Check that unit is ready for operation.

Functional Description

1 Gas supply

The gas is either supplied from a central gas supply system (CS) or from a gas cylinder with pressure reducer.

Operation of the Oxylog ventilator requires a pressure of between 2 and 6 bar (O₂ or compressed air) with a flow rate of 60 L/min.



NOTICE:

Equipment damage! Dust, oil and moisture may impair the function of the unit or damage it. Make exclusive use of dry medical gases which are free from dust and oil.

2 Pneumatic control

2.1 Oxylog

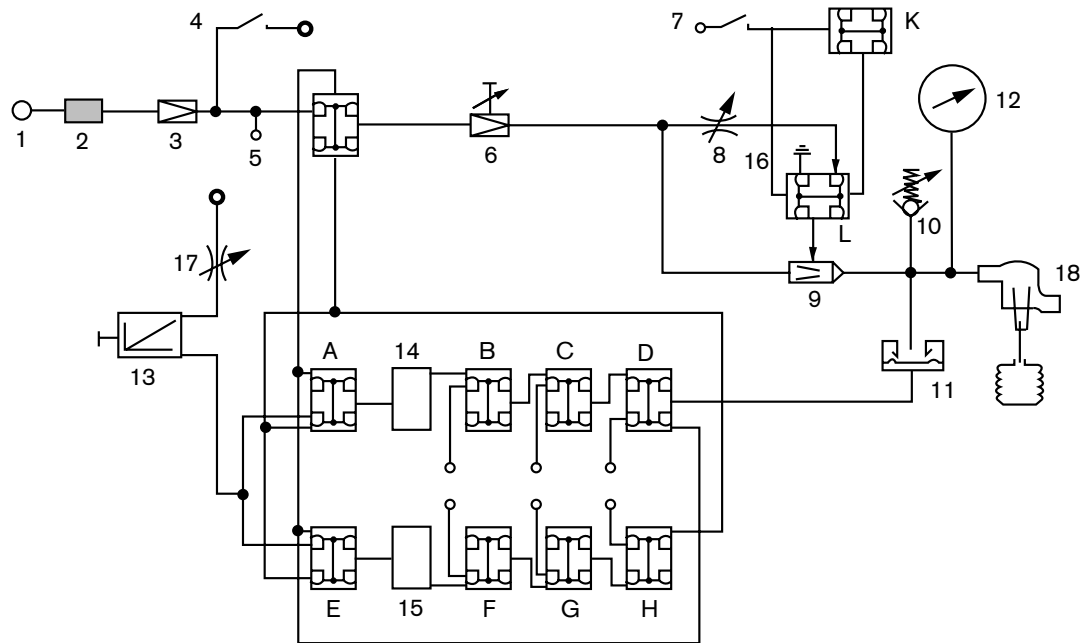


Abb. 1: Block diagram of Oxylog

1	Gas connection	15	Vessel
2	Filter	16	Intake
3	Pressure reducer	17	Metering unit
4	On/off switch	18	Ventilation valve
5	Distributor O	A	Amplifier relay
6	AMV adjuster	B	Amplifier relay
7	Air Mix/No Air Mix switch	C	Amplifier relay
8	Metering unit	D	Amplifier relay
9	Injector	E	Amplifier relay
10	Relief valve	F	Amplifier relay
11	Vent valve	G	Amplifier relay
12	Pressure gauge	H	Amplifier relay
13	Frequency adjuster	K	Amplifier relay
14	Vessel	L	3/2-way valve

2.2 Oxylog Samsomatik

Microswitches 1 - 6 are grouped on an interconnection plate (pneumatic plate).

The internal connections in the block obviate the need for interconnection of the individual microswitches with hoses. The microswitches are held in position in the block by a clamp. Microswitches 2 and 5 were specially selected for their switching properties (switching pressure).

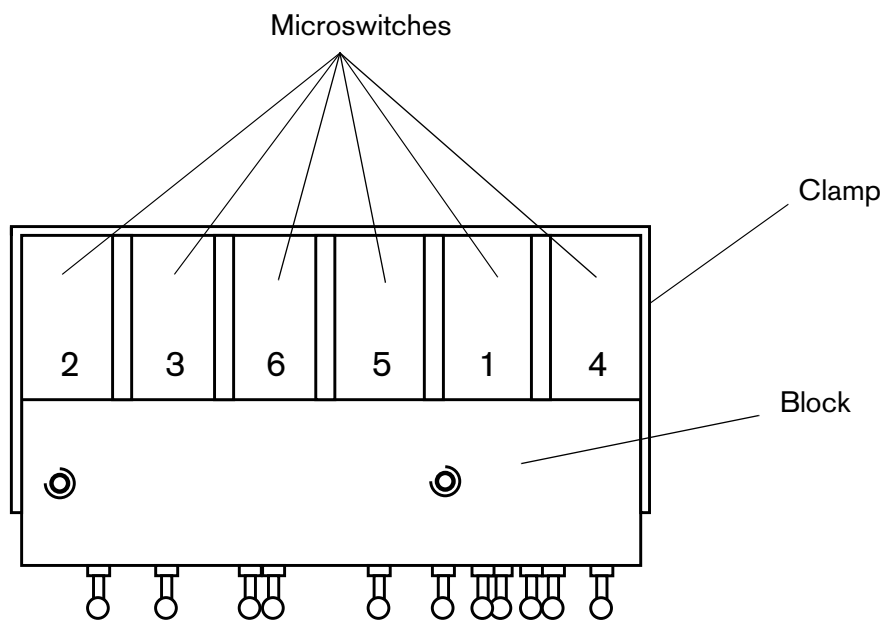


Abb. 2: Interconnection plate

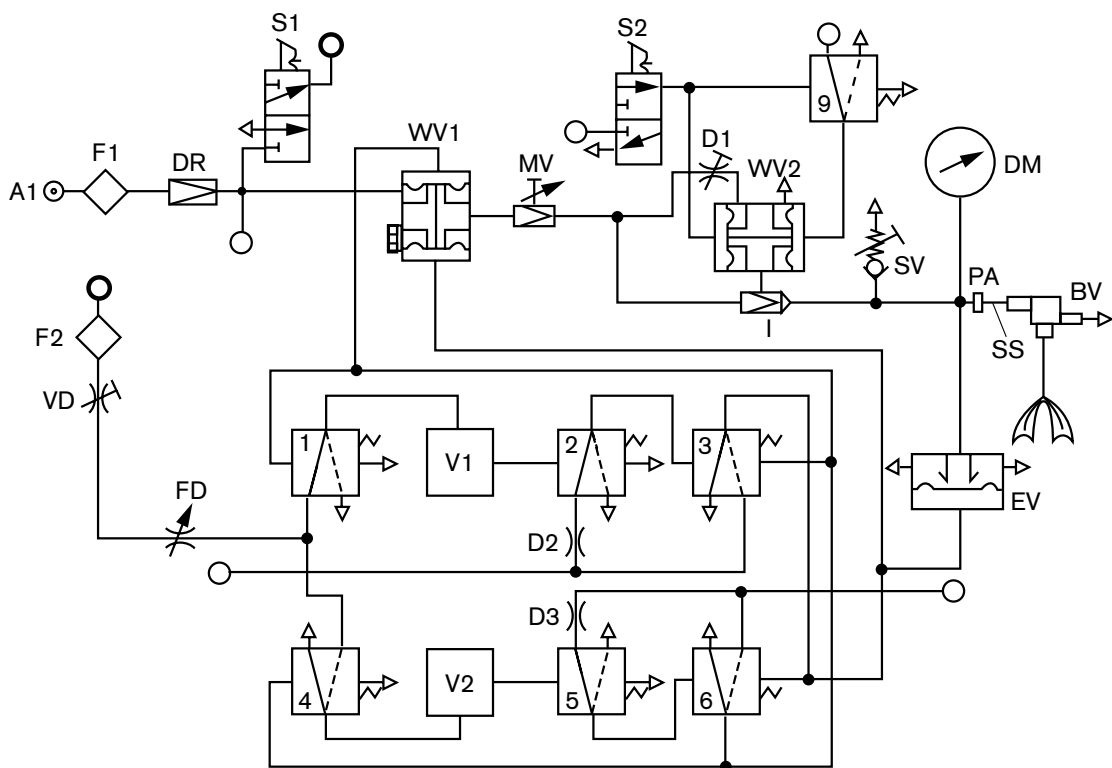


Abb. 3: Block diagram of Oxylog (Samsomatik)

A	Gas connection	I	Injector
F1	Filter	DM	Pressure gauge
F2	Filter	PA	Patient outlet
DR	Pressure regulator	SS	Silicone hose
S1	On/off switch	BV	Ventilation valve
S2	Air-Mix/No Air Mix switch	EV	Vent valve
MV	Minute volume valve	V1	Vessel 1
WV1	3/2-way valve	V2	Vessel 2
WV2	3/2-way valve	1	Microswitch
VD	Pre-metering unit	2	Microswitch
D1	Metering unit	3	Microswitch
D2	Metering unit	4	Microswitch
D3	Metering unit	5	Microswitch
FD	Frequency valve	6	Microswitch
SV	Safety valve	9	Microswitch

2.2.1 Unit switched off

Oxygen or compressed air flows via the connection A through the filter F1 to the pressure regulator DR, which provides a constant gas pressure of 1.5 bar. This pressure is applied to the on/off switch S1, to the distributor O and to the 3/2-way valve WV1.

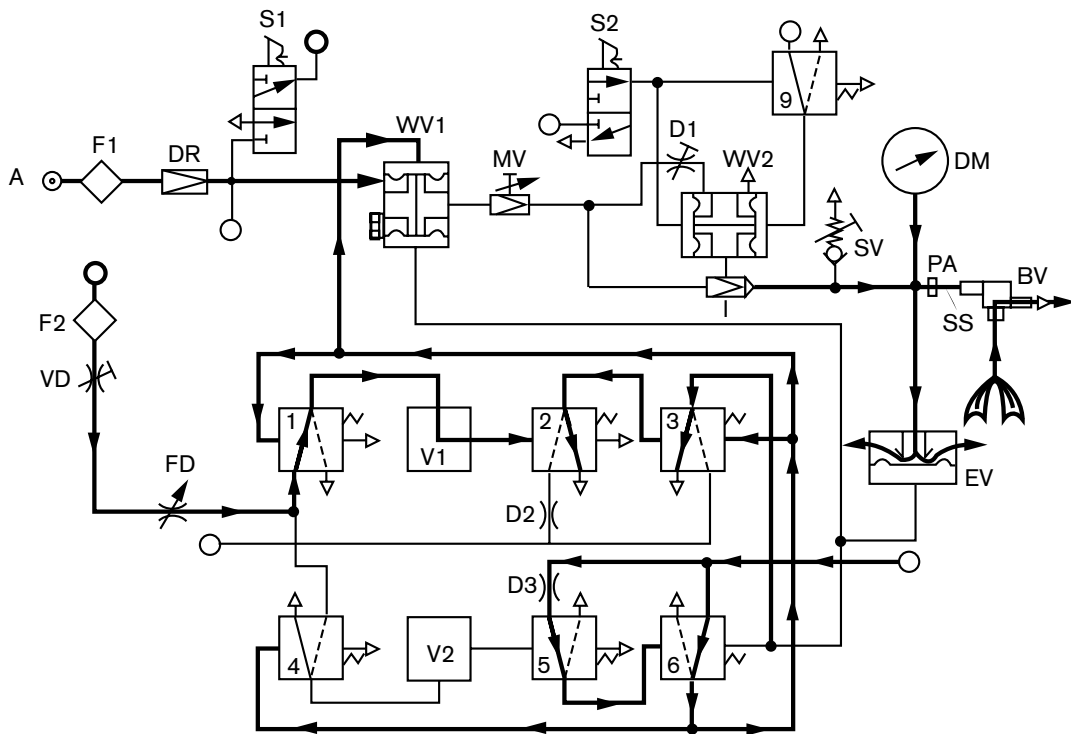


Abb. 4: Gas supply (unit switched off)

2.2.2 No Air Mix switch setting

The distributor applies the gas to all points marked O. This switches the time cycling to expiration, the 3/2-way valve WV1 is disabled and the 3/2-way valve WV2 is set to No Air Mix.

2.2.3 Unit switched on

After switching on the switch S1, gas flows to the distributor O and from there through the filter F2, the pre-metering unit VD and the frequency valve FD to the time-cycling microswitches 1 and 4. At the same time, gas is routed to the microswitches 2 and 3.

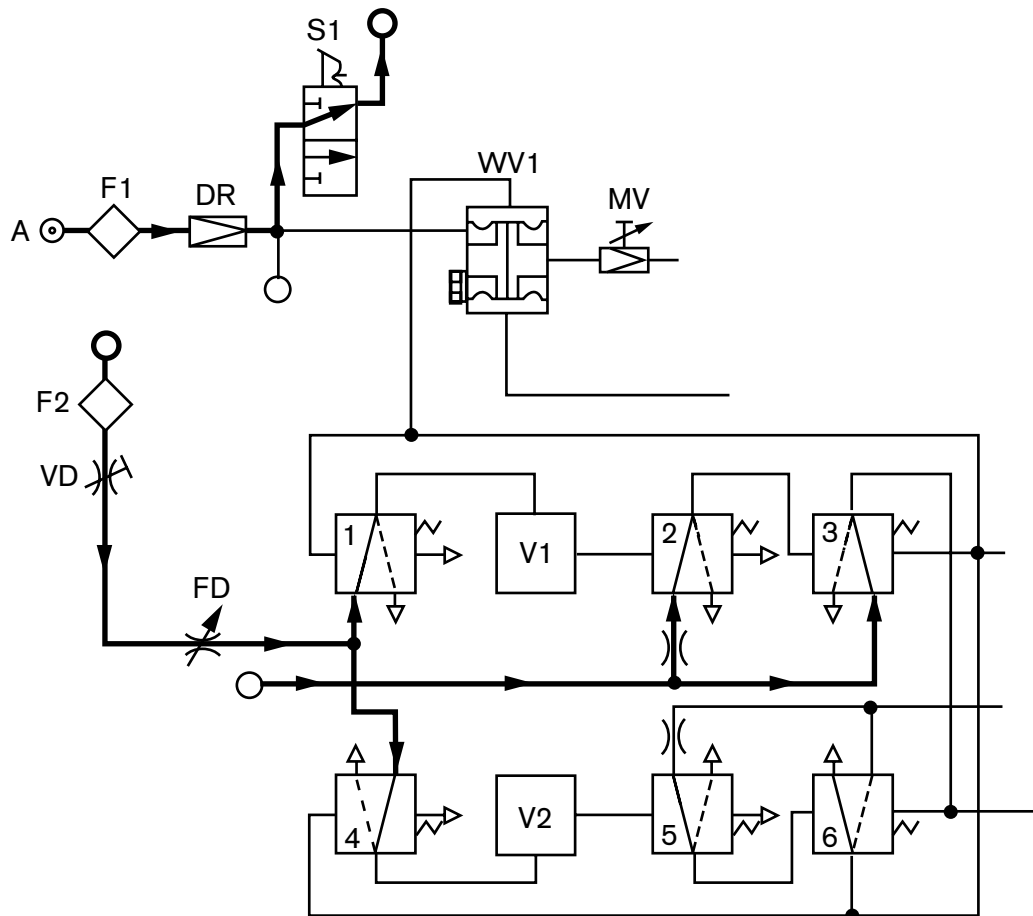


Abb. 5: Gas supply (unit switched on)

2.2.4 Inspiration

Microswitch 4 causes the vessel V2 to be filled as far as the switching point of microswitch 5. Microswitch 5 is vented. Microswitch 6 is also vented and its output thus depressurised (expiration signal blocked).

Microswitch 3 causes the inspiration signal to be passed to the 3/2-way valve WV1, to the vent valve EV and to the microswitch 6. Vent valve EV is closed.

The 3/2-way valve WV1 opens. The gas applied flows through the minute volume valve MV, the metering unit D1, the 3/2-way valve WV2 and the injector I to the patient.

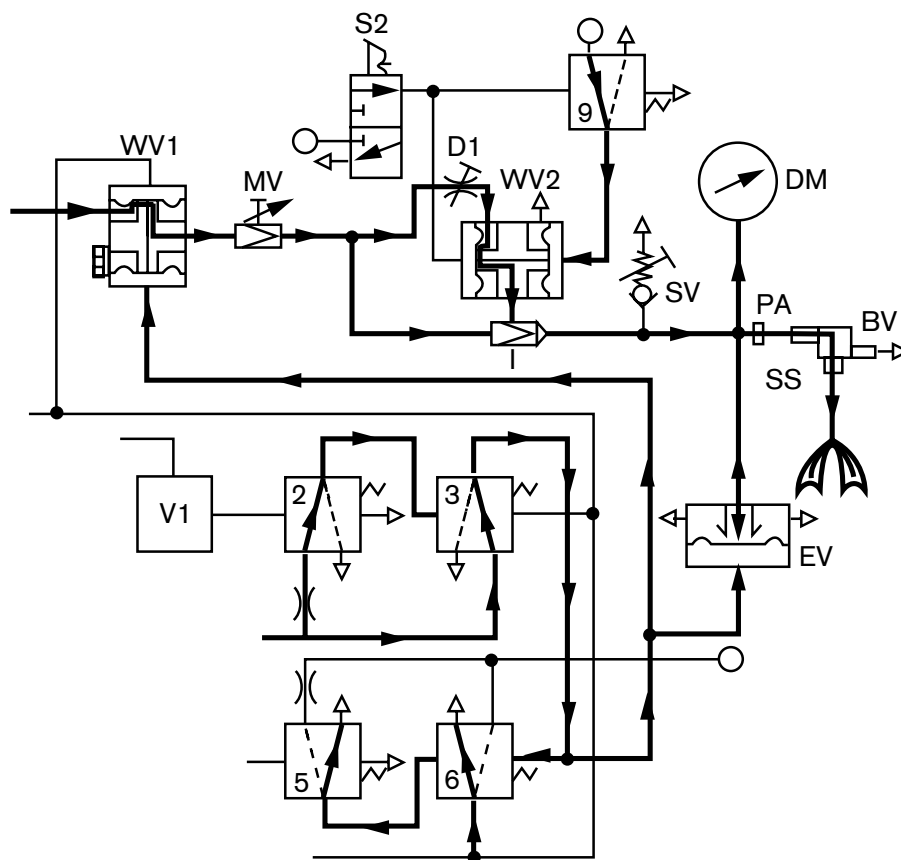


Abb. 6: Inspiration

The minute volume valve MV operates on the pressure regulator principle. The setting governs the flow. The output capacity of injector I is the same in both switch settings (Air Mix/No Air Mix).

2.2.5 Air Mix switch setting

In the Air Mix switch setting, gas flows through the switch S2 to the 3/2-way valve WV2 and to the microswitch 9. Microswitch 9 switches to ventilation.

The 3/2-way valve WV2 switches over; the intake to injector I switches to ambient air.

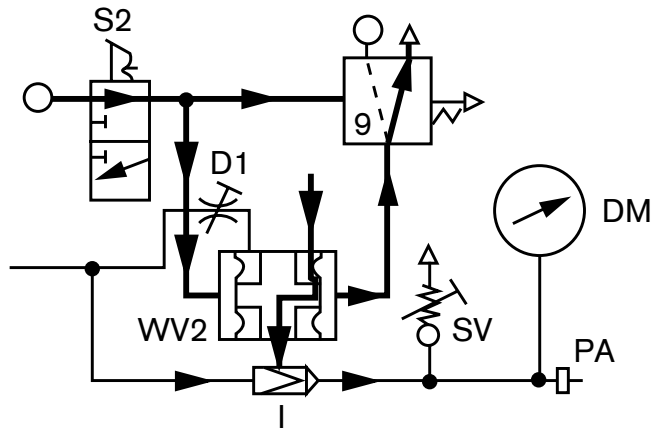


Abb. 7: Air Mix switch setting

2.2.6 Expiration

As soon as the reversing pressure is attained at microswitch 2 (delayed by filling time of vessel V1), microswitch 2 switches to venting and thus causes microswitch 3 to be vented as well. The expiration signal is passed to the microswitches 3, 4 and 5 and at the same time to the 3/2-way valve WV1. Microswitches 3, 4 and 5 switch over. The 3/2-way valve WV1 is reversed and the flow of gas to the patient is blocked. The vent valve EV relieves the tubing system (unit tubing from 3/2-way valve WV1 and patient hose to ventilation valve). The patient can exhale to the atmosphere through the ventilation valve BV.

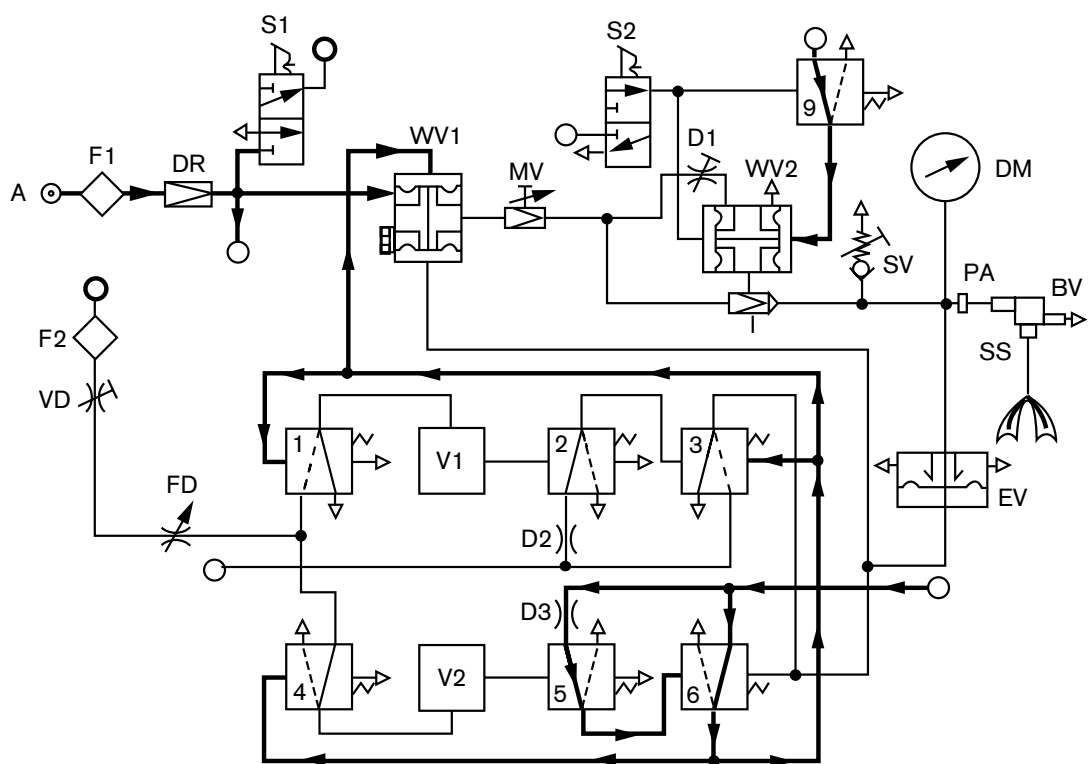


Abb. 8: Expiration

At the same time, microswitch 4 fills the vessel V2 as far as the switching point of microswitch 5. Switching to inspiration then takes place.

2.2.7 Pressure limitation

To protect the patient, a max. ventilation pressure of 80 mbar is set on the safety valve SV.

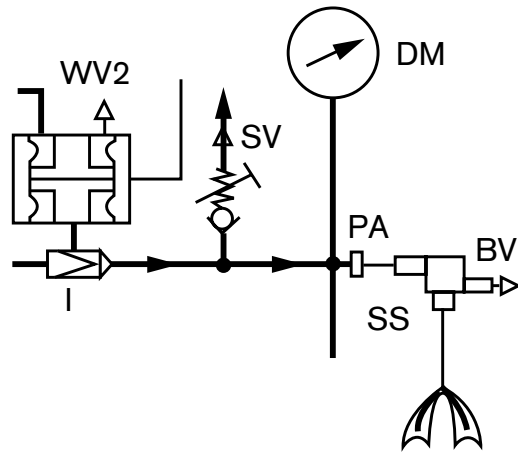


Abb. 9: Pressure limitation

Test List

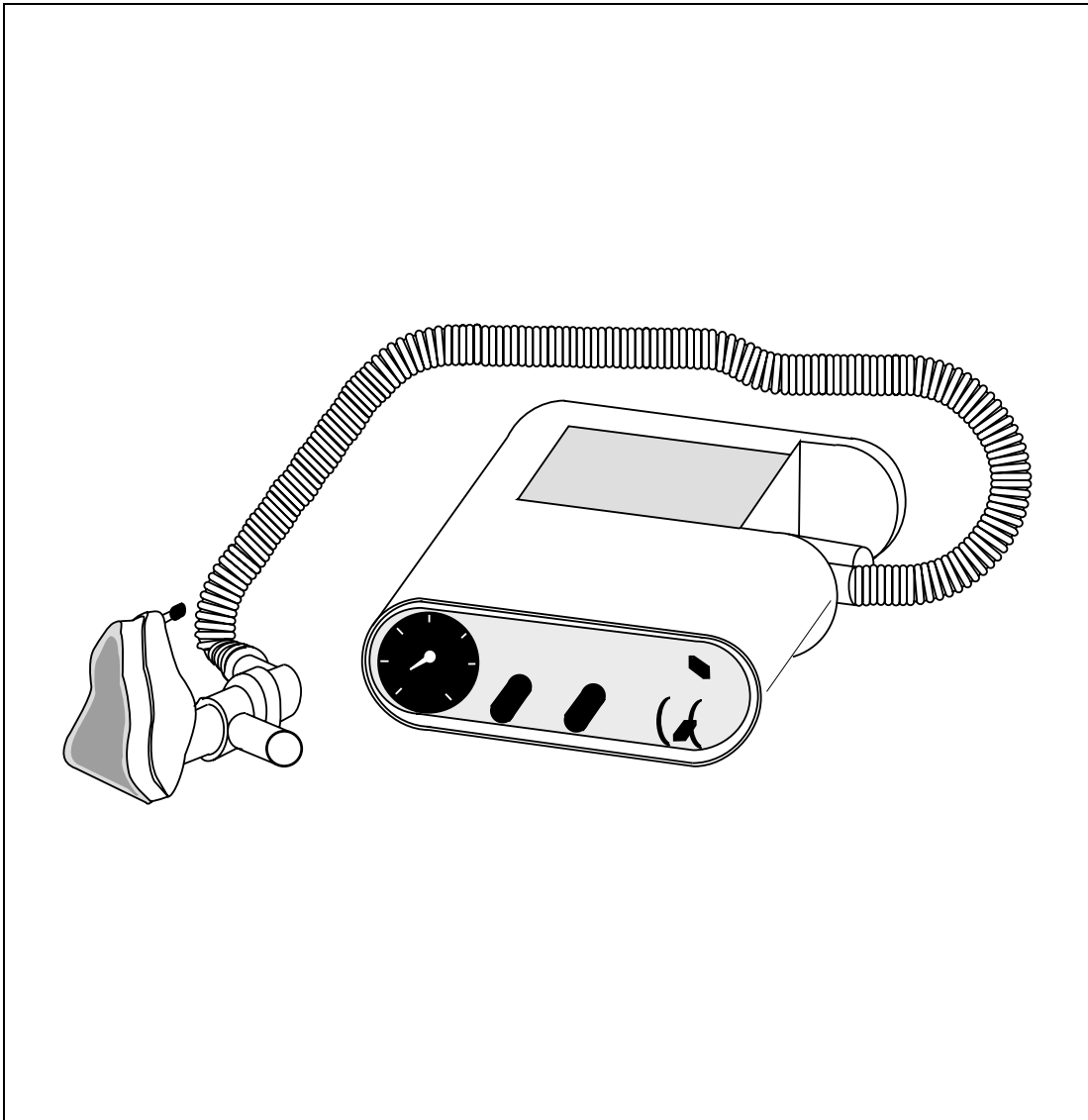
Oxylog

Folder no.:
5503

Serial no.: _____

Revision:
11.95

Installation site: _____



1 Test Equipment

2 Checking general condition

- Check the following components. There must not be any signs of damage:

- Housing, general
- O₂-compressed-air connecting hose, 1.5 m
- O₂-compressed-air connecting hose, 3 m
- CS O₂-compressed-air connecting hose, 3 m
- CS O₂-compressed-air connecting hose, 5 m
- Ventilation valve
- Diaphragm
- Ventilation hose
- Masks
- Carrying strap
- Oxylog baseplate (if applicable)
- Oxylog case (if applicable)
- Oxylog back pack (if applicable)

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3 Checking O₂ pressure reducer

- Check seal. There must not be any signs of damage.
- Renew strainer every 2 years.

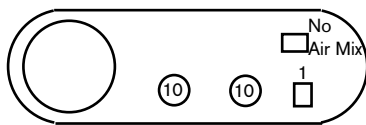
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4 Functional test

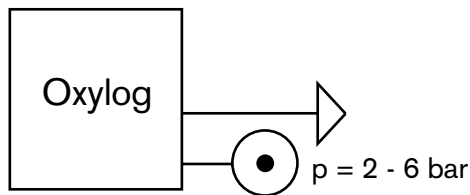
- Carry out the following measurements with O₂ at a supply pressure of 2 - 6 bar.

4.1 Checking I:E ratio

- Make the following Oxylog settings:



- Create the following test set-up:



- Use the following formula to check the I:E ratio (check value):

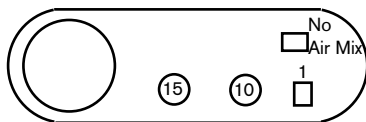
$$\text{Check value} = \frac{\text{Inspiration time}}{\text{Expiration time}}$$

The check value must be between 0.6 and 0.74.



4.2 Checking frequency setting

- Make the following Oxylog settings:



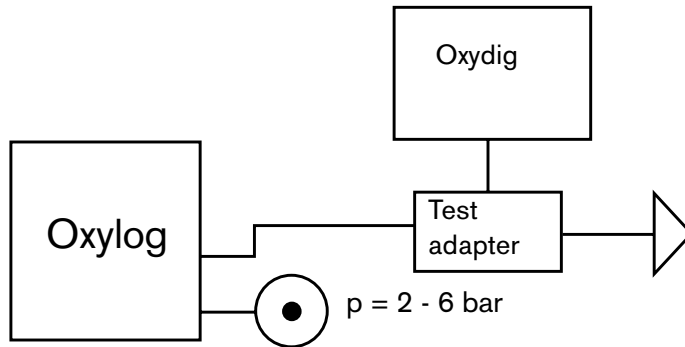
The test set-up remains the same.

The frequency must be between 13 and 17 min⁻¹



4.3 Checking O₂ concentration

- Set frequency on Oxylog to 10 min⁻¹.
- Create the following test set-up:



4.3.1 Checking O₂ concentration with Air Mix

- Set minute volume of 7 L/min. on Oxylog.

Oxydig must display 55 ± 9 % by vol. O₂.



4.3.2 Checking O₂ concentration with No Air Mix

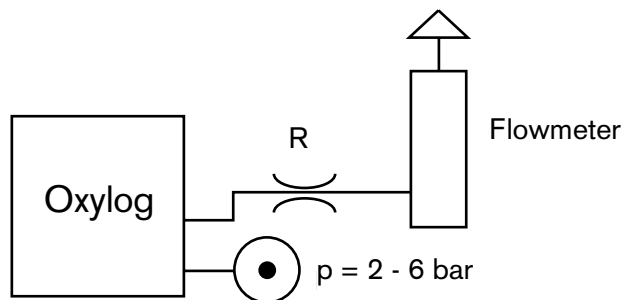
- Set minute volume of 20 L/min. on Oxylog.

Oxydig must display 100 –2 % by vol. O₂.



4.4 Checking minute-volume flow setting

- Set frequency of 10 min.-1 on Oxylog.
- Create the following test set-up:



- With a minute volume of 2.5 L/min., use variable restrictor R to set a resistance of 5 ± 0.5 mbar (check on unit pressure gauge).
- Check minute volume with No Air Mix.

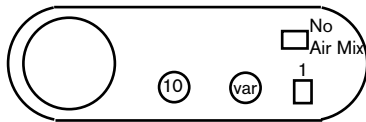
MV 2,5 (left stop)	5,5–7,8 L/min	<input type="checkbox"/>
MV 7	15,5–19,5 L/min	<input type="checkbox"/>
MV 15	33–42 L/min	<input type="checkbox"/>
MV 20	44–56 L/min	<input type="checkbox"/>

- Check minute volume with Air Mix.

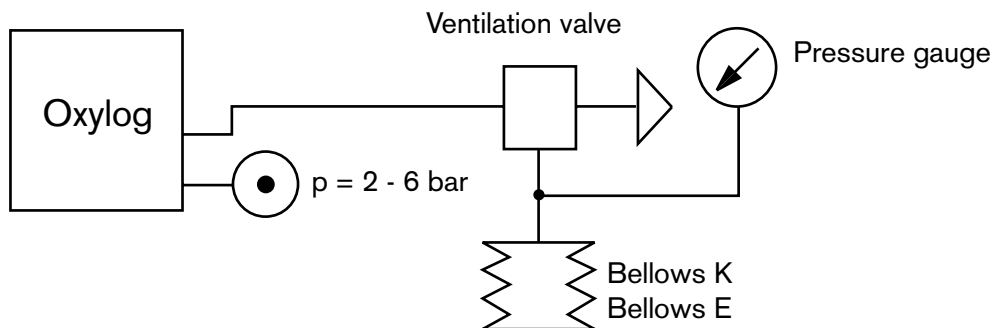
MV 7	15–20 L/min	<input type="checkbox"/>
MV 15	32–43 L/min	<input type="checkbox"/>
MV 20	42,5–57,5 L/min	<input type="checkbox"/>

4.5 Checking safety valve

- Make the following Oxylog settings:



- Create the following test set-up:



IMPORTANT:

Use bellows K (infants) for testing with MV of 3 L/min.
Use bellows E (adults) for testing with max. MV.

The safety valve must open at 55 +22/-3 mbar.



4.6 Checking ventilation pressure gauge

- Take reference measurement.

Tolerance: ± 2.5 % of full scale valu



5 Put functional device at the customer's disposal.

6 Test performed

Date: _____

Name: _____

Fault-Cause-Remedy

1 Fault - Cause - Remedy

The following table is designed to provide assistance with detection and rectification of possible faults.

Fault	Error	Remedy
Unit does not build up pressure.	No gas in cylinder. Insufficient gas pressure at unit inlet. Yellow control diaphragm in ventilation valve twisted or deformed.	Immediately connect unit to a fresh gas cylinder. Establish adequate supply pressure: 2 - 6 bar. Open up ventilation valve and assemble correctly.
Unit remains set on inspiration.	Insufficient supply pressure. Fault in Oxylog.	Establish adequate supply pressure: 2 - 6 bar Call in DrägerService.
Patient cannot exhale or only with difficulty.	Ventilation hose kinked. Red non-return valve in yellow control diaphragm missing or crumpled.	Ensure proper hose routing. Open up ventilation valve and assemble correctly.

Changes

1 Type of Changes

This technical documentation is valid for the technical equipment type 8409520.

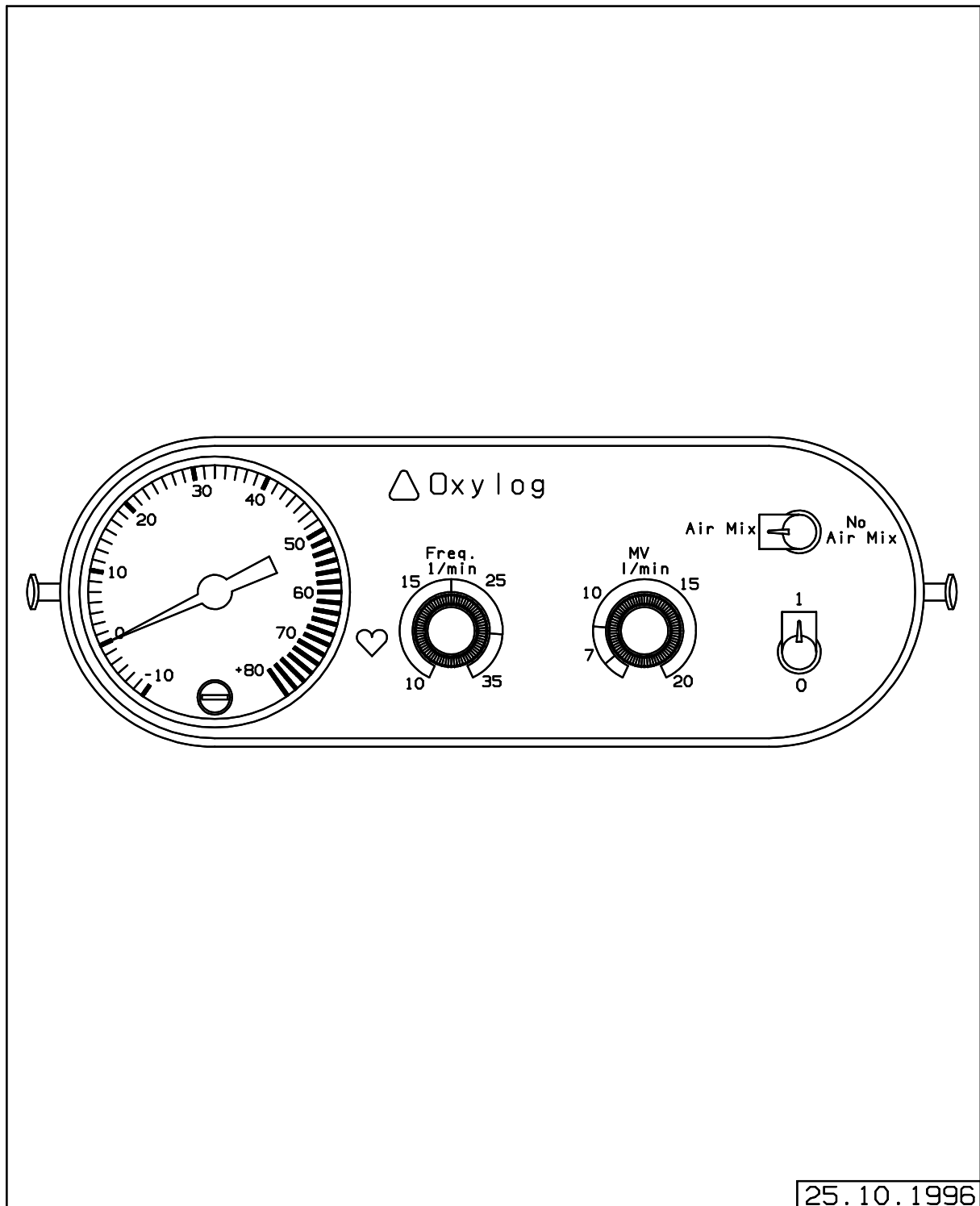
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Appendix

1 Abbreviations

ABS	Acrylonitrile-butadiene-styrene copolymer
CGS	Central gas supply
DIN	German Industrial Standard
IEC	International Electrotechnical Commission
I:E	Inspiration/expiration ratio
MIL	US-Military Standard
MV	Minute volume
OP	Operating room
O₂	Oxygen
PSU	Polysulfone
VDE	Association of German Electrical Engineers

2 Spare parts list Oxylog / Oxylog Samsomatic



Diese Ersatzartikelliste gilt für Sachnummer:
This spare parts list is valid for part no.:

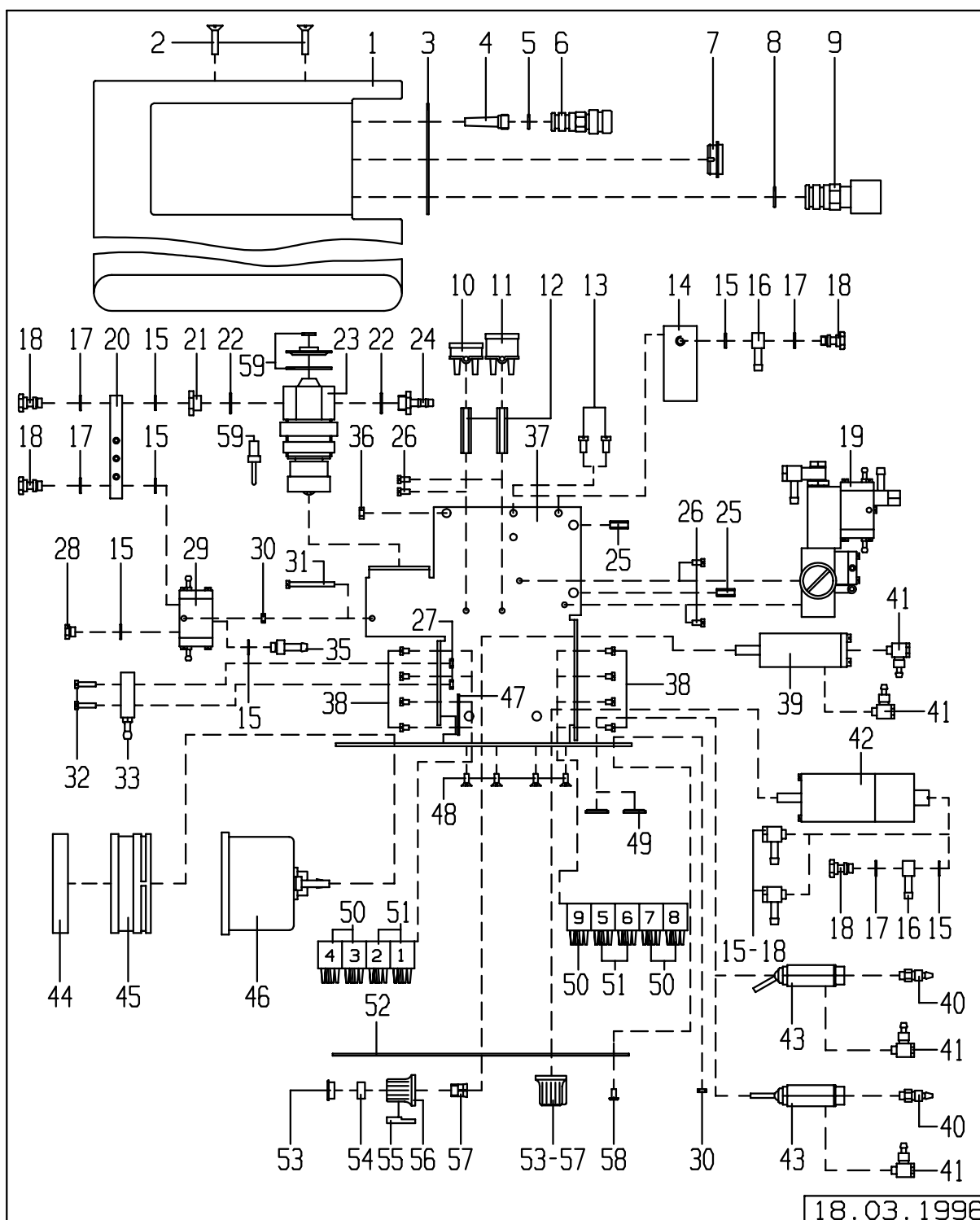
Sach-Nr. Part No.	Benennung Description
8404400	OXYLOG OXYLOG

Inhaltsverzeichnis der Bilder
Summary of pictures

Bild Picture	Bezeichnung Description	Sach-Nr. Part No .	E-Liste Spare parts list
1	OXYLOG BASIC UNIT OXYLOG	8404440	
2	AMV-VENTIL AMV-VALVE	8404453	
3	MV-VENTIL VALVE	8409001	
4	VENTILGRUPPE VALVE GROUP	8404550	
5	INJEKTOR,KOMPL. INJECTOR,CPL.	8403012	
6	HALTER MIT KLAUE HOLDER WITH CLAMP	8405009	
7	BEATMUNGSVENTIL RESPIRATION VALVE 2	8406600	
8	VERSCHLAUCHUNGSSCHEMA OXYLOG PIPING-SCHEMATIC OXYLOG	8404434	
9	TRAGEGURT CARRYING STRAP	8404773	
10	DRUCKBEGRENZUNGSVENTIL PRESSURE LIMITING VALVE	8405390	
11	OXYLOG *FRANZOESISCH* OXYLOG (FRENCH)	8405777	
12	UMRUESTSATZ SPONTANATMUNG MODIF.SET SPONT.BREATH.OXYLOG	8407896	

OXYLOG
BASIC UNIT OXYLOG

Bild/Picture 1



Ersatzartikelliste 5503.1

Spare parts list

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OXYLOG

OXYLOG

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Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
1-59	OXYLOG-GRUNDEINHEIT BASIC UNIT OXYLOG	8404440		
1	GEHAEUSE,VOLLST. (OXYLOG) HOUSING,CPL. (OXYLOG)		8410975	
2	SENKSCHRAUBE AM4X16DIN963-A2 COUNTER SUNK AM4X16DIN963-A2	1329332		
3	KURZBETRIEBSANLEITUNG (OXYLOG) OPERATING INSTRUCTIONS(OXYLOG)		8404771	
4	SIEBEINSATZ SCREEN INSERT		R22028	10
5	O-RING O-RING SEAL		2M12839	10
6	DRUCKANSCHLUSS,UGR. DELIVERY CONNECTION		8404446	
	DIN 914-M5X12-45H/155 ohne Abbildung DIN 914 M5X12-45H/155 without illustration	1306383		
7	FILTER,UGR. FILTER		8405272	
8	DICHTRING PACKING RING		2M01524	10
9	PATIENTENANSCHLUSS,UGR. PATIENT CONNECTION		8404443	
10	VOLUMEN 3,2 CCM VOLUME 3,2 CCM	8403026		
11	VOLUMEN 4,8 CCM VOLUME 4,8 CCM	8403025		
12	DISTANZBOLZEN DISTANT BOLT	2M07604		
13	SCHRAUBE AM 4X8 DIN 84-A4 NG CHEESE HEAD SCREW AM4X8 DIN84		1330659	25
14	FILTERGEHAEUSE FILTER HOUSING	8404438		
15-18	WINKELTUELLE M 6X0,5 ANGULAR PORCELAIN BUSH M 5X0,5		8402398	
15	SCHEIBE WASHER		8402392	10
16	TUELLE SOCKET	8402397		

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Spare parts list

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OXYLOG

OXYLOG

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Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
17	SCHEIBE WASHER		8402395	10
18	BOLZEN BOLT	8402396		
19	VENTILGRUPPE VALVE GROUP	8404550		
20	VERTEILER, UGR. DISTRIBUTOR	8404465		
21	SCHRAUBE SCREW		8403057	5
22	RING RING		8404988	10
23	DRUCKREGLER PRESSURE REGULATOR		8402745	
24	TUELLE SOCKET	8404508		
25	DIN 914-M5X12-45H/155 DIN 914 M5X12-45H/155	1306383		
26	DIN 84-AM3X6-A4 SCREW M3X6 DIN 84-A4	1330810		
27	SETZMUTTER NUT	CH17646		
28	SCHRAUBE SCREW	8403020		
29	3/2-WEGEVENTIL 3/2-PORT DISTRIBUTING VALVE		8403006	
30	MUTTER BM3 DIN 439-A4/051 NUT BM3 DIN 439-A4/051	1334743		
31	DIN 84-AM3X30-A2 DIN 84-AM3X30-A2	1333828		
32	ZYLINDERSCHRAUBE AM 3X12 DIN84 CHEESE HEAD SCREW AM3X12 DIN84		1304232	2
33	DOSIERUNG DOSAGE		8403795	
15,35	TUELLE M 6X0,5 SOCKET M 6X0,5		8402394	
35	TUELLE SOCKET	8402393		
36	SETZMUTTER NUT	CH18043		
37	EINSCHUB	8404449		10

Ersatzartikelliste 5503.1

Spare parts list

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OXYLOG

OXYLOG

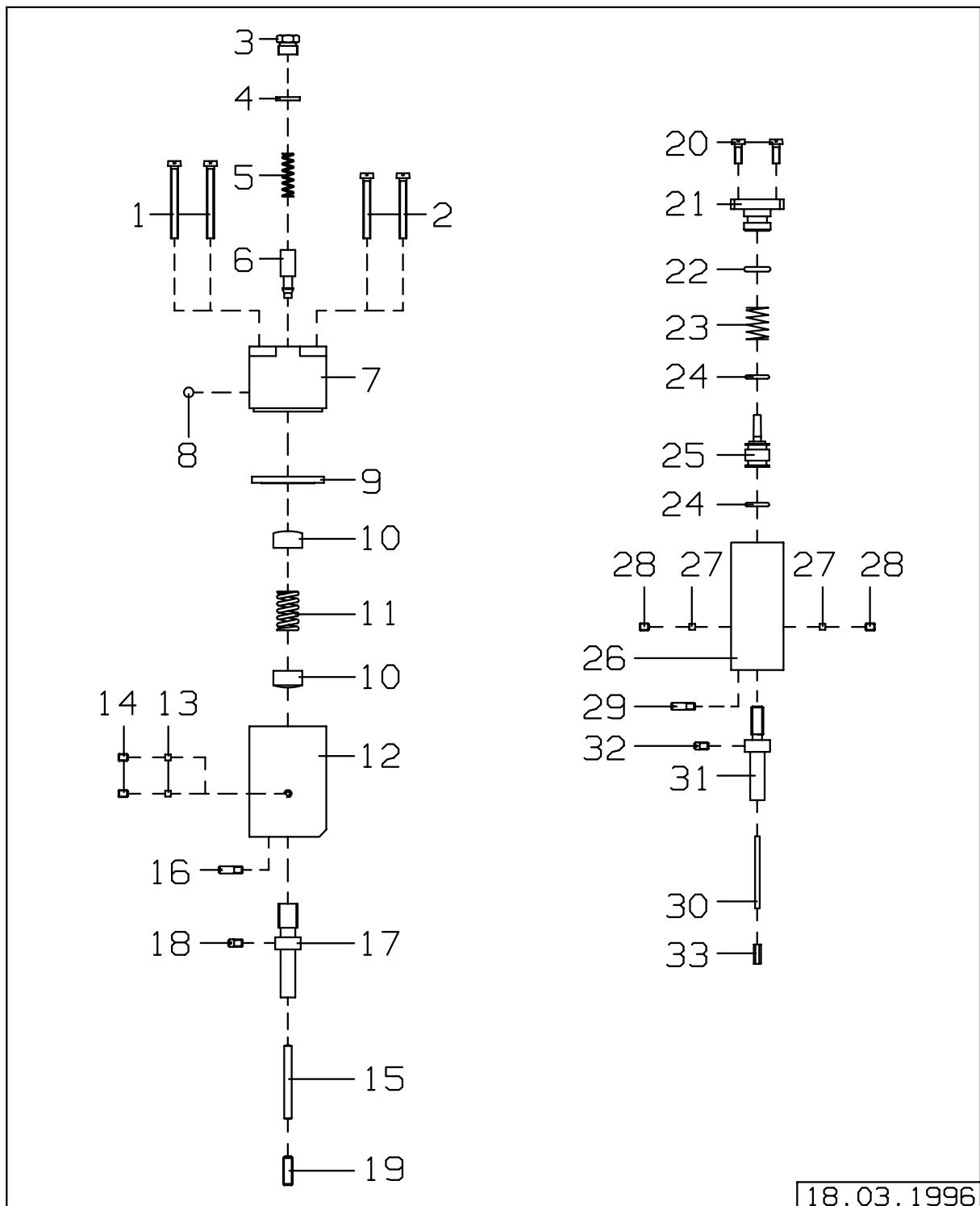
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Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
	PLUG-IN UNIT			
38	SCHRAUBE 00003 SCREW 00003		1330802	100
39	FEINDOSIERVENTIL (OXYLOG) PRECISION METERING VALVE		8404454	
40	SCHLAUCHVERSCHRAUBUNG THREADED HOSE COUPLING		8402032	5
41	SCHWENKVERSCHRAUBUNG SWIVELLING SCREW-FITTING		8402034	
42	AMV-VENTIL AMV-VALVE	8404453		
42	MV-VENTIL MV-VALVE		8409001	
43	3/2-WEGE-VENTIL 3/2-PORT DISTRIBUTING VALVE		8402441	
44	SH-SCHELLE DIN 3017-AL50-70-W3 SH-CLAMP	1336681		
45	MANSCHETTE PACKING	8404463		
46	DRUCKMESSER PRESSURE GAUGE		7275094	
47	BLECH SHEET METAL	8404077		
48	SENKSCHRAUBE AM3X6 DIN963-A4 B COUNTERS.SCREW AM3X6DIN963-A4		1287400	
49	MUTTER NUT	8402484		
50	VERSTAERKERRELAIS AMPLIFIER RELAIS	M22260		
51	VERSTAERKERRELAIS AMPLIFIER RELAY		M25716	10
52	FRONTSCHILD FRONT PANEL		8404770	
53-57	DREHKNOPF CO,SCHWARZ CONTROL KNOB CO,BLACK		M24403	
53	KAPPE CO,SCHWARZ CAP CO,BLACK		M24629	10
54	MUTTER NUT	M24628		
55	EINLAGE INSERT	M24418		

Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
56	DREHKNOPF-GEHAEUSE CO SW,UGR. CONTROL KNOB HOUSING CO SW	M24624		
57	SPANNZANGE TV COLLET CHUCK	M19191		
58	BOLZEN BOLT	8404076		
59	E-SET DRUCKREGLER (KNOCKS) REP.SET PRESS.REGULAT.(KNOCKS)		8406678	
59	E-SET DRUCKREGLER (LORCH) REP.SET PRESSURE REGULAT(LORCH		8411142	

AMV-VENTIL
AMV-VALVE

Bild/Picture 2



18.03.1996

Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
1-19	AMV-VENTIL AMV-VALVE	8404453		
1	DIN 84-AM3X30-A2 DIN 84-AM3X30-A2	1333828		
2	ZYLINDERSCHRB.AM3X25 DIN84 NG CHEESE HEAD SCREW AM3X25 DIN84	1333801		
3	SCHRAUBE NG SCREW	D21045		
4	SCHEIBE WASHER		8402392	10
5	FEDER SPRING	2M08869		
6	BOLZEN BOLT	8404456		
7	GEHAEUSE HOUSING	8404455		
8	KUGEL 4 MM III DIN 5401 BALL 4 MM III DIN 5401	1270621		
9	MEMBRAN,UGR. DIAPHRAGM		8404457	
10	BUCHSE SOCKET		8403492	
11	FEDER SPRING	8405189		
12	GEHAEUSE HOUSING	8403489		
13	EINSATZ NG INSERT	E22265		
14	GEWINDESTIFT THREADED PIN		1323253	30
15	3M6X30 DIN 7-A4 3M6X30 DIN 7-A4	1290150		
16	M3X10 DIN 427-A4 M3X10 DIN 427-A4	1334190		
17	SPINDEL SPINDLE	8403491		
18	SCHAFTSCHRAUBE M3X6DIN427-A4TV HEADLESS SCREW M3X6 DIN427-A4	1300059		
19	DIN 913-M4X12-45H/155 DIN 913-M4X12-45H/155	1328298		

Ersatzartikelliste 5503.1

Spare parts list

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OXYLOG

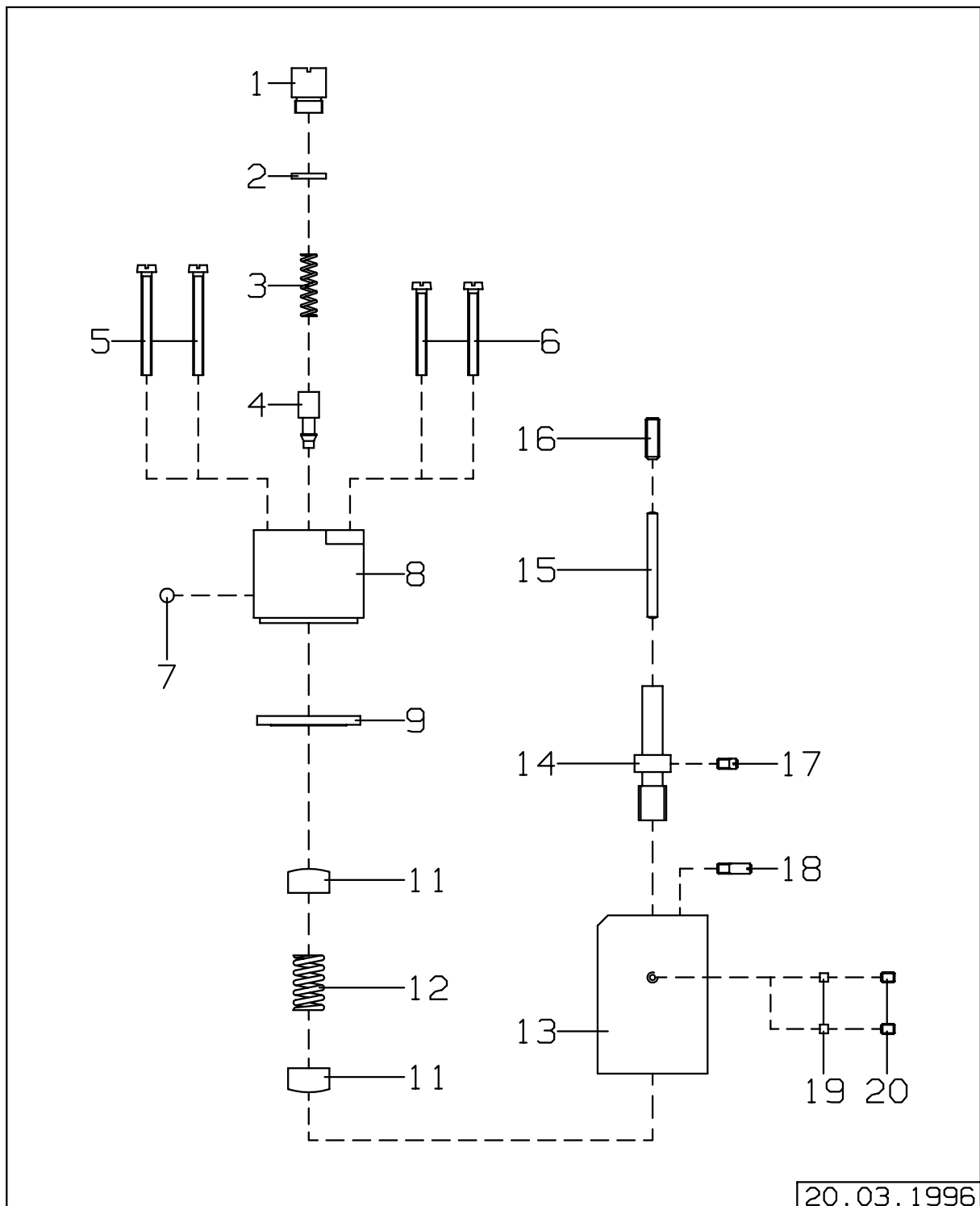
OXYLOG

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Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
20-33	FEINDOSIERVENTIL (OXYLOG) PRECISION METERING VALVE		8404454	
20	ZYL.SCHRB.AM3X8 DIN84-A4/051 CH.HEAD SCR.AM3XDIN84-A4/051		1330799	25
21	VERSCHLUSS LOCK		8403493	
22	RUNDSCHNURRING TOROIDAL SEALING RING		M11995	5
23	FEDER SPRING	2M03494		
24	O-RING O-RING SEAL		E20566	5
25	KONUSTEIL CONICAL PART		8403494	
26	GEHAEUSE HOUSING	8404459		
27	EINSATZ NG INSERT	E22265		
28	GEWINDESTIFT THREADED PIN		1323253	30
29	M3X10 DIN 427-A4 M3X10 DIN 427-A4	1334190		
30	3M6X30 DIN 7-A4 3M6X30 DIN 7-A4	1290150		
31	SPINDEL SPINDLE	8404460		
32	SCHAFTSCHRAUBE M3X6DIN427-A4TV HEADLESS SCREW M3X6 DIN427-A4	1300059		
33	DIN 913-M4X12-45H/155 DIN 913-M4X12-45H/155	1328298		

MV-VENTIL
VALVE

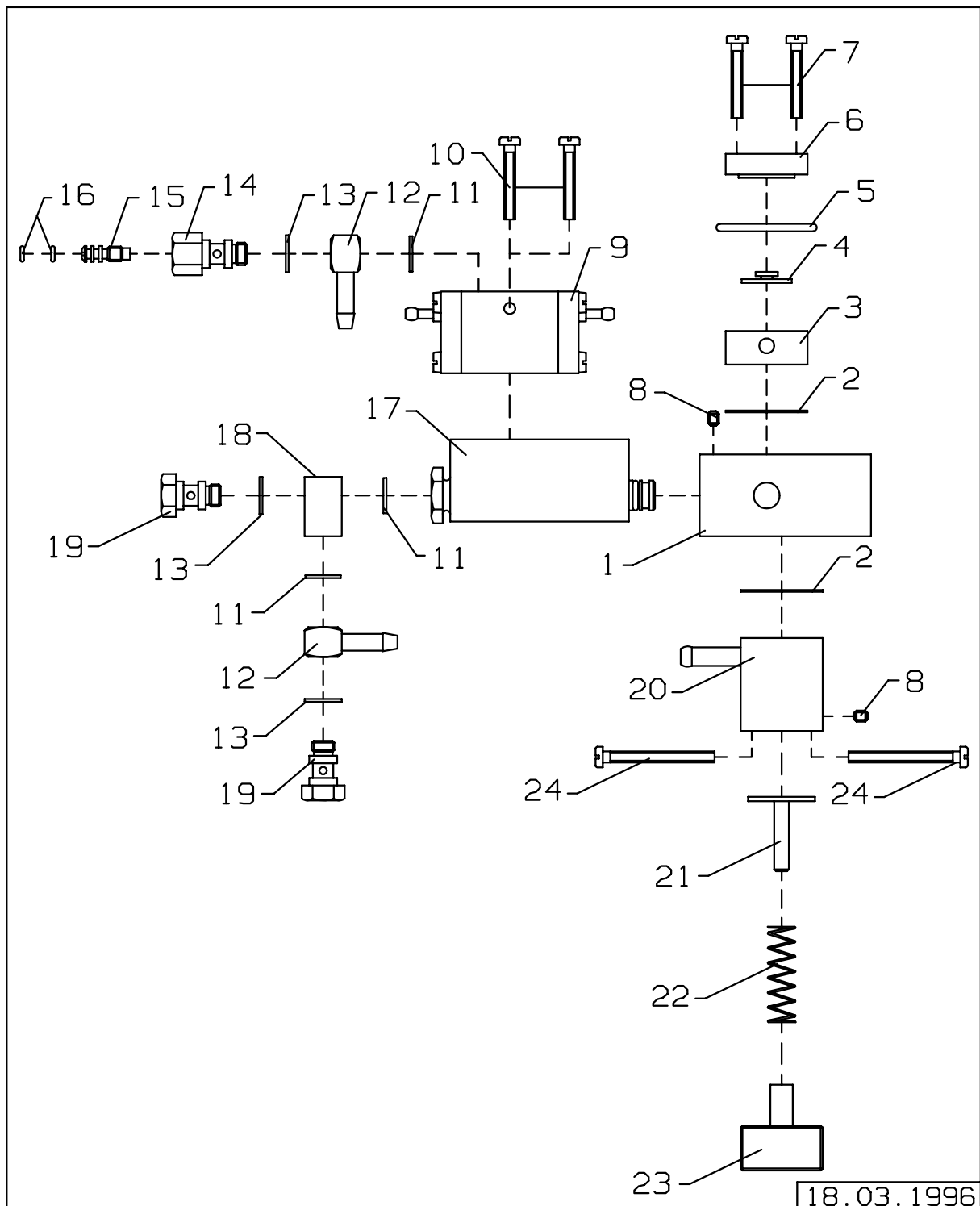
Bild/Picture 3



Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
1-20	MV-VENTIL MV-VALVE		8409001	
1	SCHRAUBE SCREW	8408977		
2	SCHEIBE WASHER	8408967		
3	FEDER ZUM SI-VENTIL SPRING FOR SAFETY VALVE	D06169		
4	STOESSEL TAPPET	8408999		
5	DIN 84-AM3X30-A2 DIN 84-AM3X30-A2	1333828		
6	ZYLINDERSCHRB.AM3X25 DIN84 NG CHEESE HEAD SCREW AM3X25 DIN84	1333801		
7	KUGEL 4 MM III DIN 5401 BALL 4 MM III DIN 5401	1270621		
8	GEHAEUSEKOPF HOUSING TOP	8408963		
9	MEMBRAN,UGR. DIAPHRAGM		8404457	
11	BUCHSE SOCKET		8403492	
12	FEDER SPRING	8405189		
13	GEHAEUSE HOUSING	8403489		
14	SPINDEL SPINDLE	8403491		
15	3M6X30 DIN 7-A4 3M6X30 DIN 7-A4	1290150		
16	DIN 913-M4X12-45H/155 DIN 913-M4X12-45H/155	1328298		
17	SCHAFTSCHRAUBE M3X6DIN427-A4TV HEADLESS SCREW M3X6 DIN427-A4	1300059		
18	M3X10 DIN 427-A4 M3X10 DIN 427-A4	1334190		
19	EINSATZ NG INSERT	E22265		
20	GEWINDESTIFT THREADED PIN		1323253	30

VENTILGRUPPE
VALVE GROUP

Bild/Picture 4

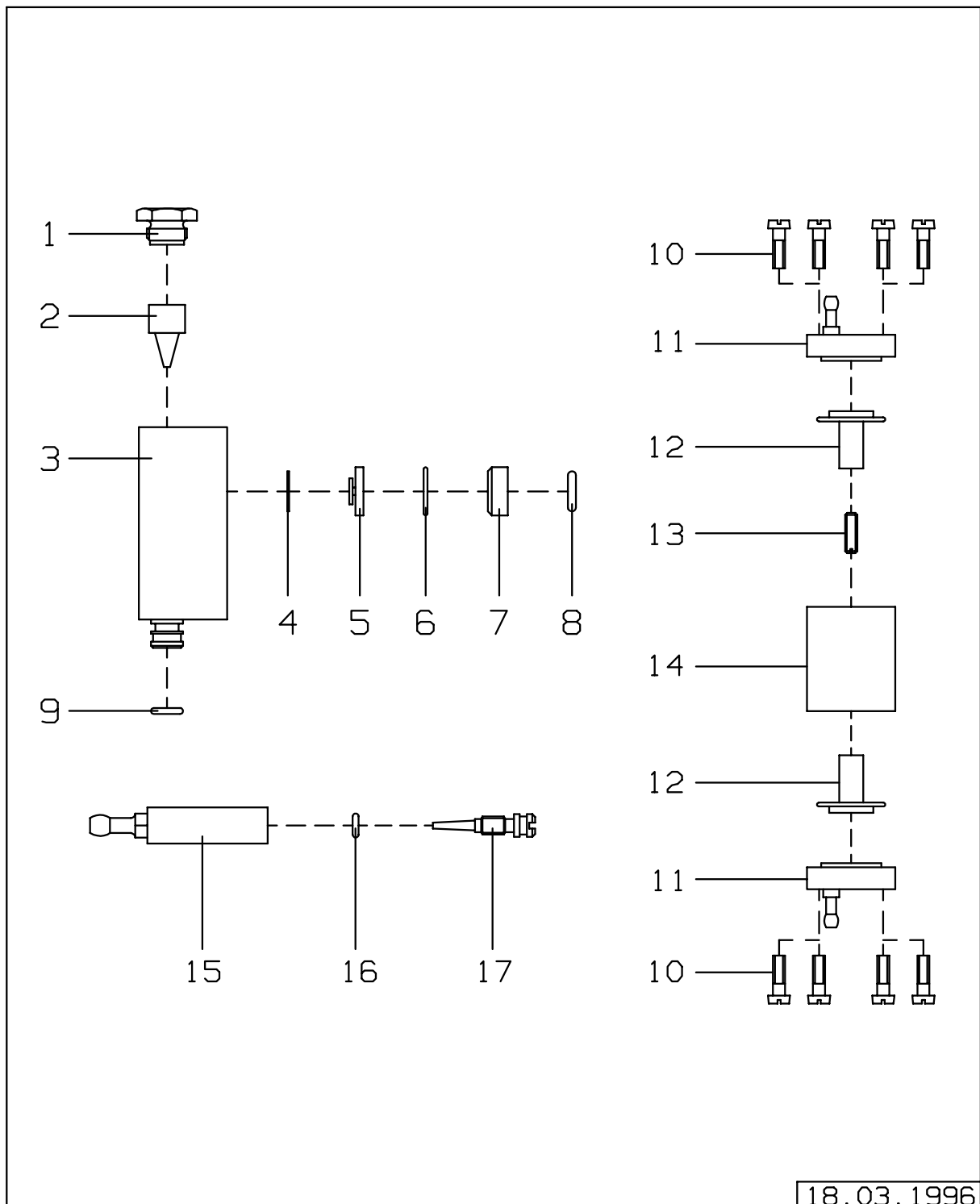


Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
1-24	VENTILGRUPPE VALVE GROUP	8404550		
1	ELEMENTENSOCKEL ELEMENT-BASE	8404439		
2	DICHTUNG GASKET		8403433	10
3	VENTILKOERPER VALVE BODY	8403018		
4	VENTILTELLER NG VALVE DISK	8403017		
5	MEMBRAN DIAPHRAGM		8403014	10
6	DECKEL,UGR. COVER	8404757		
7	ZYLINDERSCHRB.DIN84-AM3X20-A2 CH.HEAD SCREW DIN84-AM3X20-A2	1333798		
8	GEWINDESTIFT THREADED PIN		1323253	30
9	3/2-WEGEVENTIL 3/2-PORT DISTRIBUTING VALVE		8403006	
10	ZYLINDERSCHRB.AM3X25 DIN84 NG CHEESE HEAD SCREW AM3X25 DIN84	1333801		
11-16	DOSIERTUELLE NG METERING NOZZLE	8403320		
11	SCHEIBE WASHER		8402392	10
12	TUELLE SOCKET	8402397		
13	SCHEIBE WASHER		8402395	10
14	BOLZEN BOLT	8403321		
15	SCHRAUBE SCREW	8403322		
16	O-RING O-RING SEAL		RM07823	10
17	INJEKTOR, KOMPL. (OXYLOG) INJECTOR, CPL. (OXYLOG)		8403012	
18	ANSCHLUSS CONNECTION	8404437		

Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
11-13,19	WINKELTUELLE M 6X0,5 ANGULAR PORCELAIN BUSH M 5X0,5		8402398	
19	BOLZEN BOLT	8402396		
8,20-23	SICHERHEITSVENTIL SAFETY VALVE		8404749	
20	GEHAEUSE,UGR. HOUSING	8404750		
21	FEDERAUFNAHME SPRING SEAT	2M17674		
22	FEDER SPRING		M08902	5
23	SCHRAUBE SCREW	2M17675		
24	DIN 84-AM3X30-A2 DIN 84-AM3X30-A2	1333828		

INJEKTOR,KOMPL.
INJECTOR,CPL.

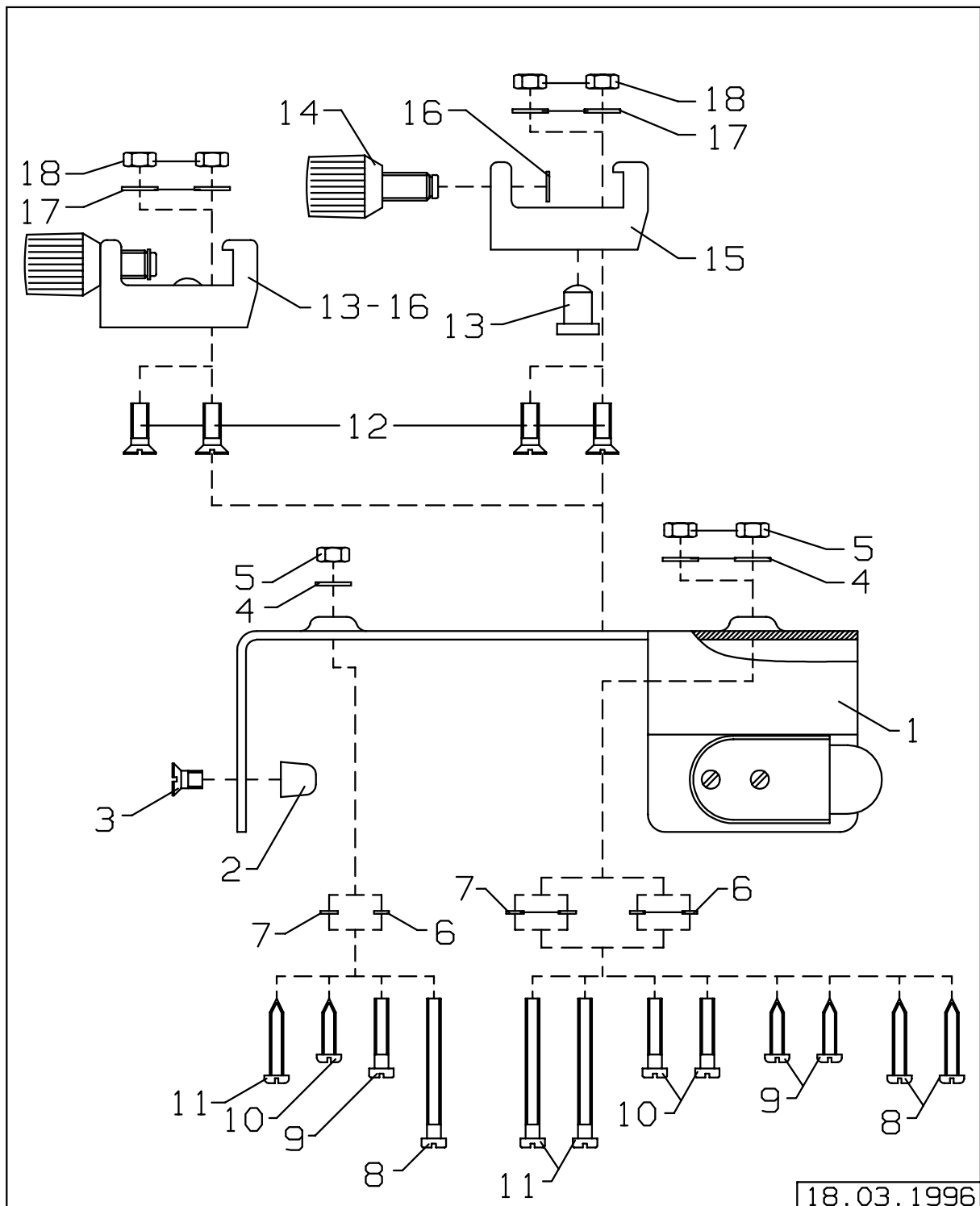
Bild/Picture 5



Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
1-9	INJEKTOR, KOMPL. (OXYLOG) INJECTOR, CPL. (OXYLOG)		8403012	
1	SPANNSCHRAUBE STRAINING SCREW	8402481		
2	DRUCKDUESE NG PRESSURE NOZZLE	8403010		
3	MISCHDUESE MIXING NOZZLE	8403011		
4	SCHEIBE WASHER		8403009	2
5	VENTILTELLER VALVE PLATE	8408899		
6	RUNDSCHNURRING TOROIDAL SEALING RING		M18445	10
7	BUCHSE SOCKET	8403007		
8	PRAEZISIONS-O-RING PRECISION O-RING SEAL		M14545	10
9	RUNDSCHNURRING TOROIDAL SEALING RING		D16558	10
10-14	3/2-WEGEVENTIL 3/2-PORT DISTRIBUTING VALVE		8403006	
10	SCHRAUBE 00003 SCREW 00003		1329987	50
11	DECKEL,UGR. COVER	8403074		
12	MEMBRAN DIAPHRAGM		8403004	2
13	M3X10 DIN 551-A4 M3X10 DIN 551-A4	1334239		
14	GEHAEUSE HOUSING	8403002		
15-17	DOSIERUNG DOSAGE		8403795	
15	GEHAEUSE,UGR. HOUSING	8403798		
16	O-RING O-RING SEAL		8403962	5
17	DOSIERKEGEL METERING CONE	8403797		

HALTER MIT KLAUE
HOLDER WITH CLAMP

Bild/Picture 6



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Spare parts list

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OXYLOG

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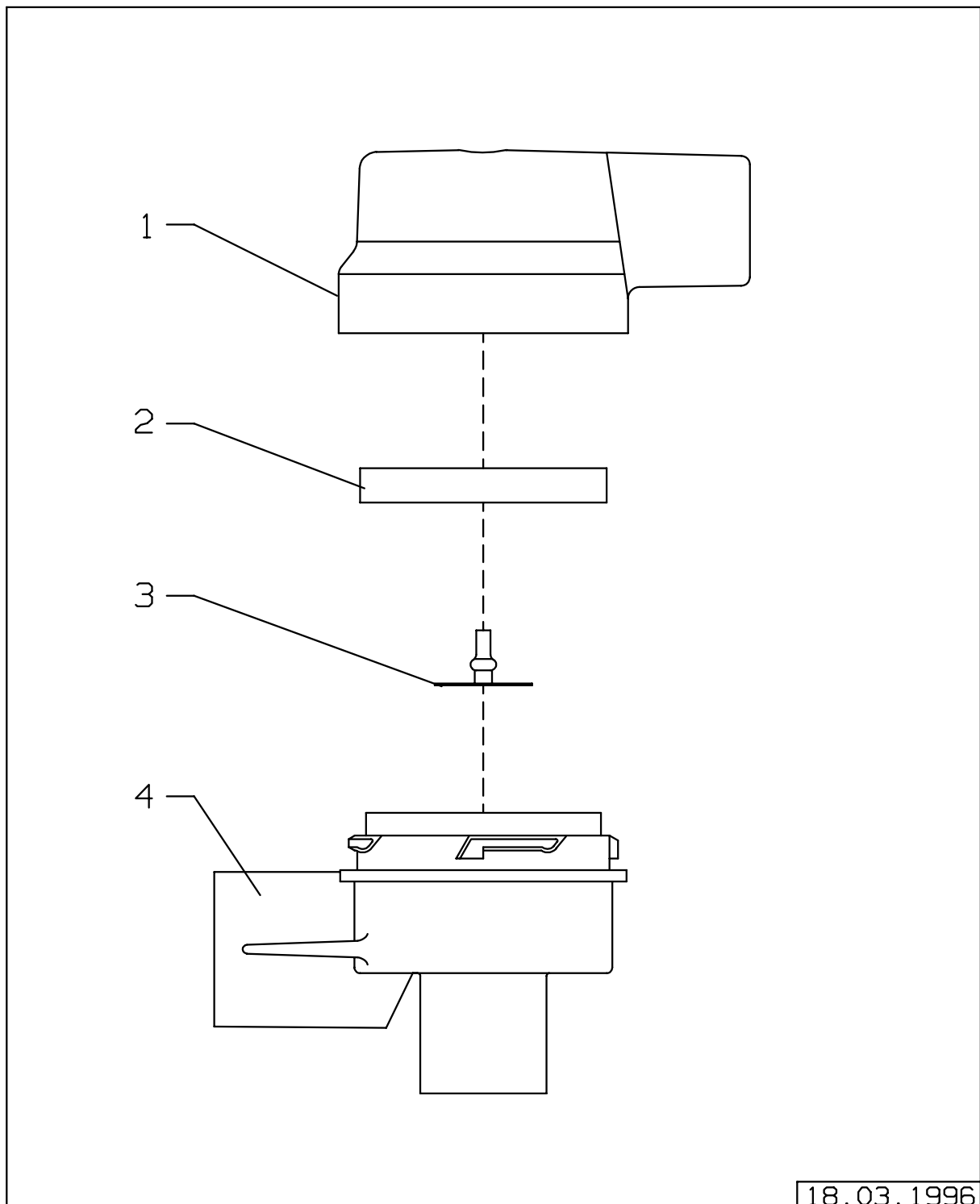
OXYLOG

Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
1-18	HALTER MIT SCHIENENKLAUE SUPPORT WITH CLAMP		8405009	
1-11	HALTER HANDLE		8404560	
1	WANNE NG TROUGH	8405008		
2	BOLZEN BOLT	8404572		
3	SCHRAUBE AM4X6 DIN963-A4/051 SCREW AM4X6 DIN 963-A4/051	1315781		
4	FEDERRING B 4 DIN 127 SPLIT WASHER B4 DIN 127		1331345	50
5	6KT.MUTTER M4 DIN934-A4/051 HEXAGON NUT M4 DIN 934-A4/051		1328956	20
6	SCHEIBE A 4,3 DIN 125-A2 WASHER A 4,3 DIN 125-A2		1327542	20
7	SCHEIBE B 4,3 DIN 9021-A4 NG WASHER B 4,3 DIN 9021-A4	1331914		
8	B 3,9X22 DIN 7971-A2 B 3,9X22 DIN 7971-A2	1334964		
9	ZYL.-BLECHSCHR.B3,5X16 NG CHEESE HEAD B3,5X16	1334956		
10	ZYLINDERSCHR.B.AM4X20DIN84-A4 CYLIND.HEAD SCREW AM4X20 DIN84		1328980	10
11	SCHRAUBE AM 4X40 DIN 84 SCREW AM 4X40 DIN 84	1298712		
12	AM5X12 DIN 963-A2 AM5X12 DIN 963-A2	1330225		
13-16	SCHIENENKLAUE (GESCHRAUBT) CLAW		M20650	
13	PUFFER NG BUFFER	M20646		
14	KLEMMSCHRAUBE ADJUSTING SCREW		M20647	
15	HALTER SUPPORT	M20651		
16	SICHERUNGSSCHEIBE 5 DIN 6799 THRUST WASHER		1326406	50
17	FEDERRING B 5 DIN 127 NG SPLIT WASHER B5 DIN 127		1300849	

Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
18	M5 DIN 546-MS M5 DIN 546-MS	1256637		

BEATMUNGSVENTIL
RESPIRATION VALVE 2

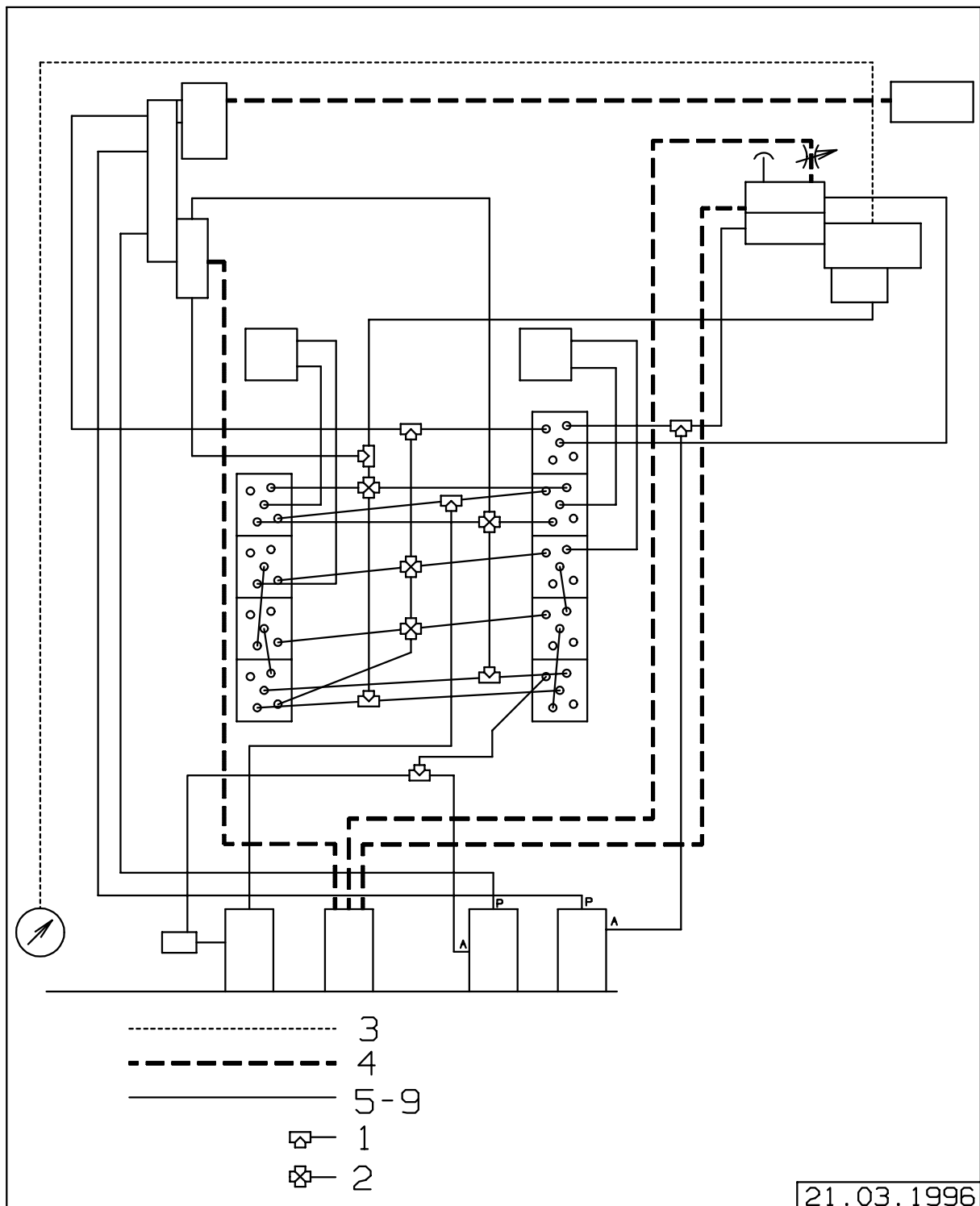
Bild/Picture 7



Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
1-4	BEATMUNGSVENTIL 2 RESPIRATION VALVE 2		8406600	
1	DECKEL COVER		8406585	
2,3	MEMBRAN,UGR. DIAPHRAGM		8403552	2
2	MEMBRANE DIAPHRAGM	8403206		
3	MEMBRANE DIAPHRAGM	8403395		
4	VENTILGEHAEUSE VALVE BOX		8406595	

VERSCHLAUCHUNGSSCHEMA OXYLOG
PIPING-SCHEMATIC OXYLOG

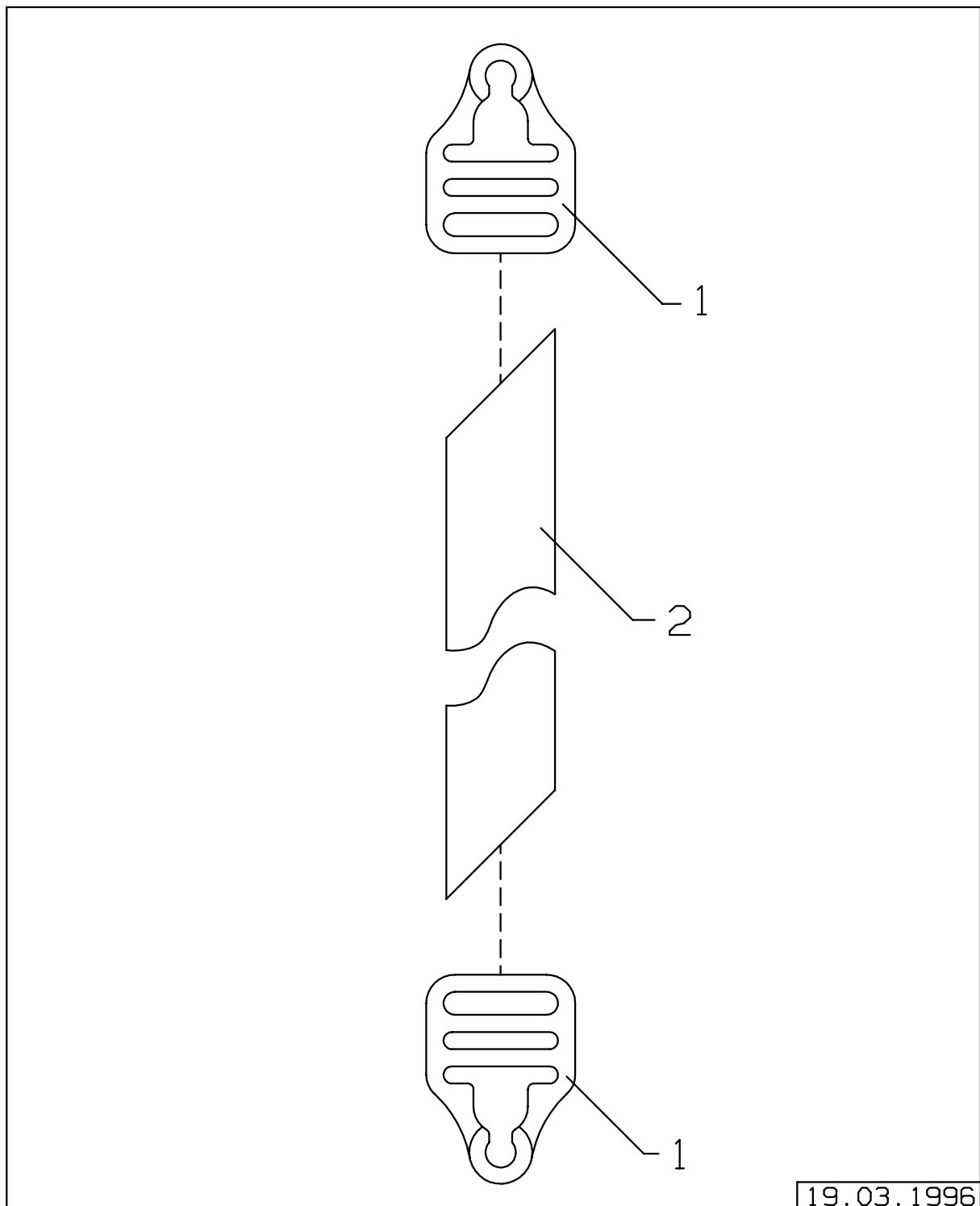
Bild/Picture 8



Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
1-9	VERSCHLAUCHUNGSSCHEMA OXYLOG PIPING SCHEME OXYLOG	8404434		
1	T-STUECK T-PIECE		8401083	
2	KREUZSTUECK CROSS PIECE		8401071	
3	SCHLAUCH 4X1,5-SI 50 SH A NF HOSE 4X1,5-SI 50 SH A NF		1190520	
4	ROHR 6X1 DIN73378-PA 12 W NF. TUBE 6X1 DIN73378-PA 12 W NF.		1202618	
5	SCHLAUCH 2X1 SI NF HOSE 2X1 SI NF		1180614	25
6	SCHLAUCH 2X1-SIGN RT HOSE 2X1-SIGN RED		1204793	5
7	SCHLAUCH 2X1-SIGN BL HOSE 2X1-SIGN BL		1204785	5
8	SCHLAUCH 2X1-SIGN GN HOSE 2X1-SIGN GREEN		1204807	5
9	SCHLAUCH 2X1-SIGN GE HOSE 2X1-SIGN YELLOW		1204831	5

TRAGEGURT
CARRYING STRAP

Bild/Picture 9

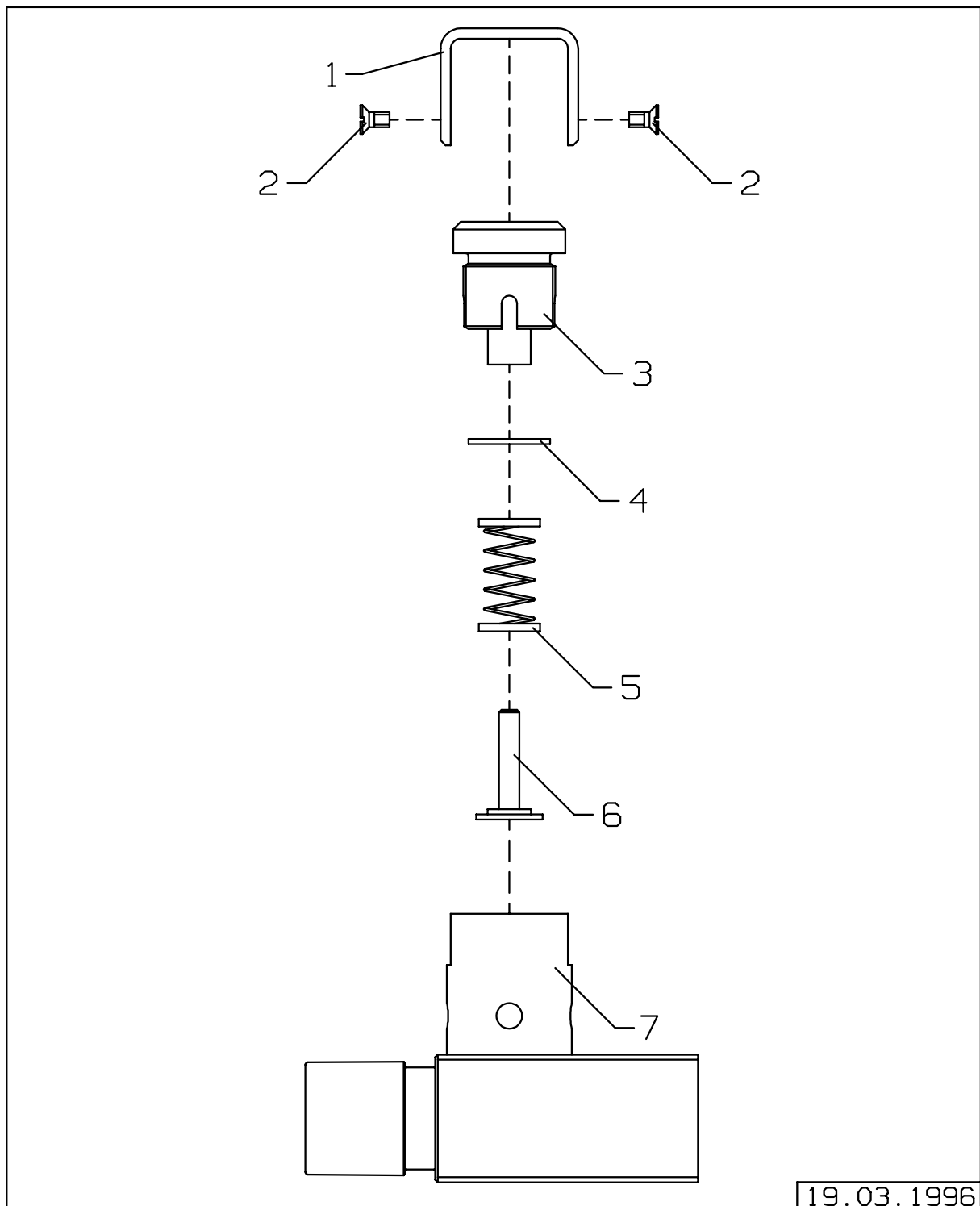


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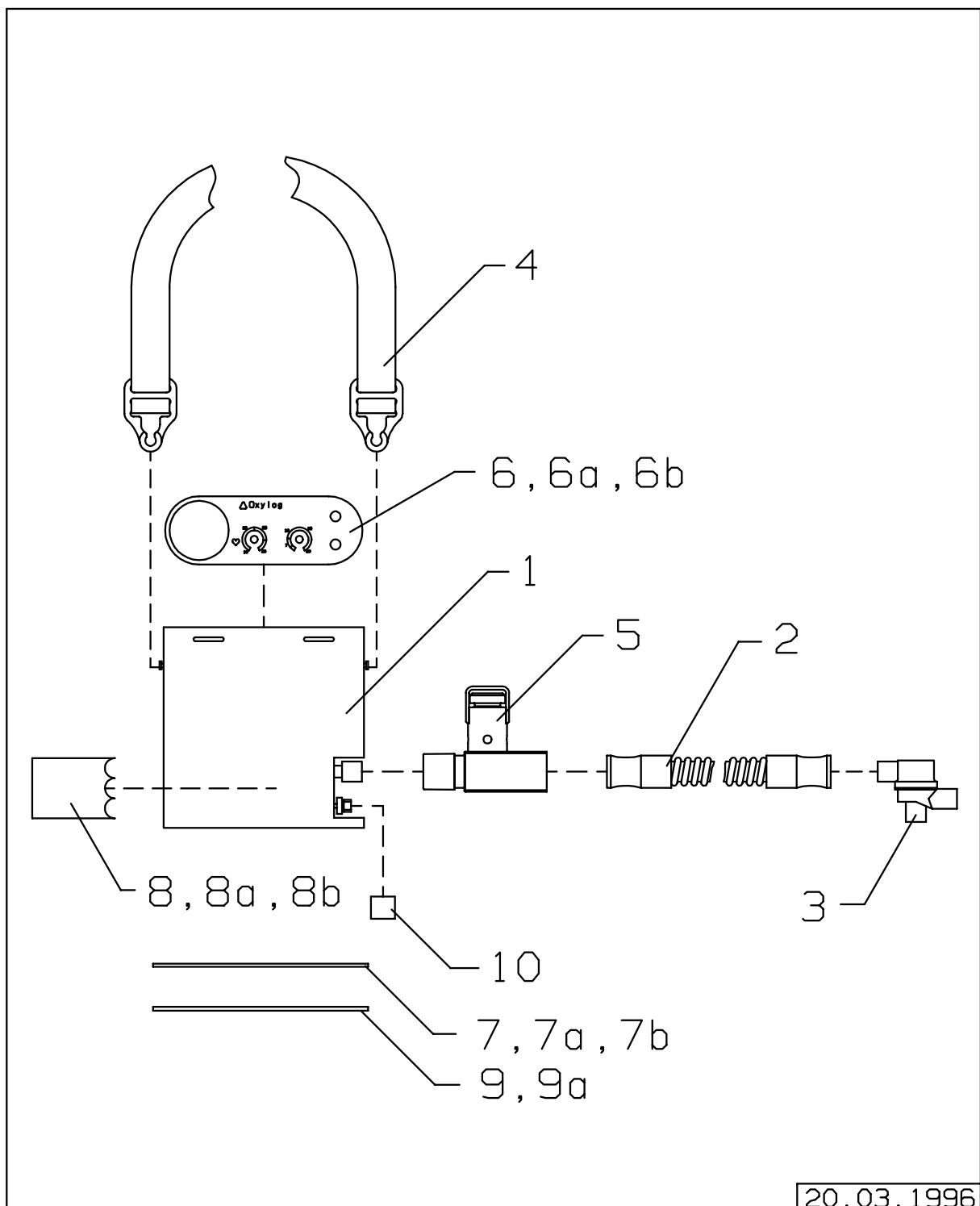
Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
1+2	TRAGERIEMEN CARRYING STRAP		8404773	
1	LASCHE BRACKET	8405179		
2	GURT BELT	8404078		

DRUCKBEGRENZUNGSVENTIL
PRESSURE LIMITING VALVE

Bild/Picture 10



Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
1-7	DRUCKBEGRENZUNGSVENTIL PRESSURE LIMITING VALVE		8405390	
1	BUEGEL CLIP	8405392		
2	SENKSCHRAUBE AM 3X4 DIN 63 COUNTERSUNK SCREW AM 3X4DIN963	1308459		
3	SCHRAUBE SCREW	8405393		
4	SPRENGRING XYZ		RM08289	
5	FEDERAUFNAHME,UGR. SPRING RECEIVER	8405457		
6	STOESSEL TAPPET	8405394		
7	AUFNAHME,UGR. RECEIVER	8405391		



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OXYLOG

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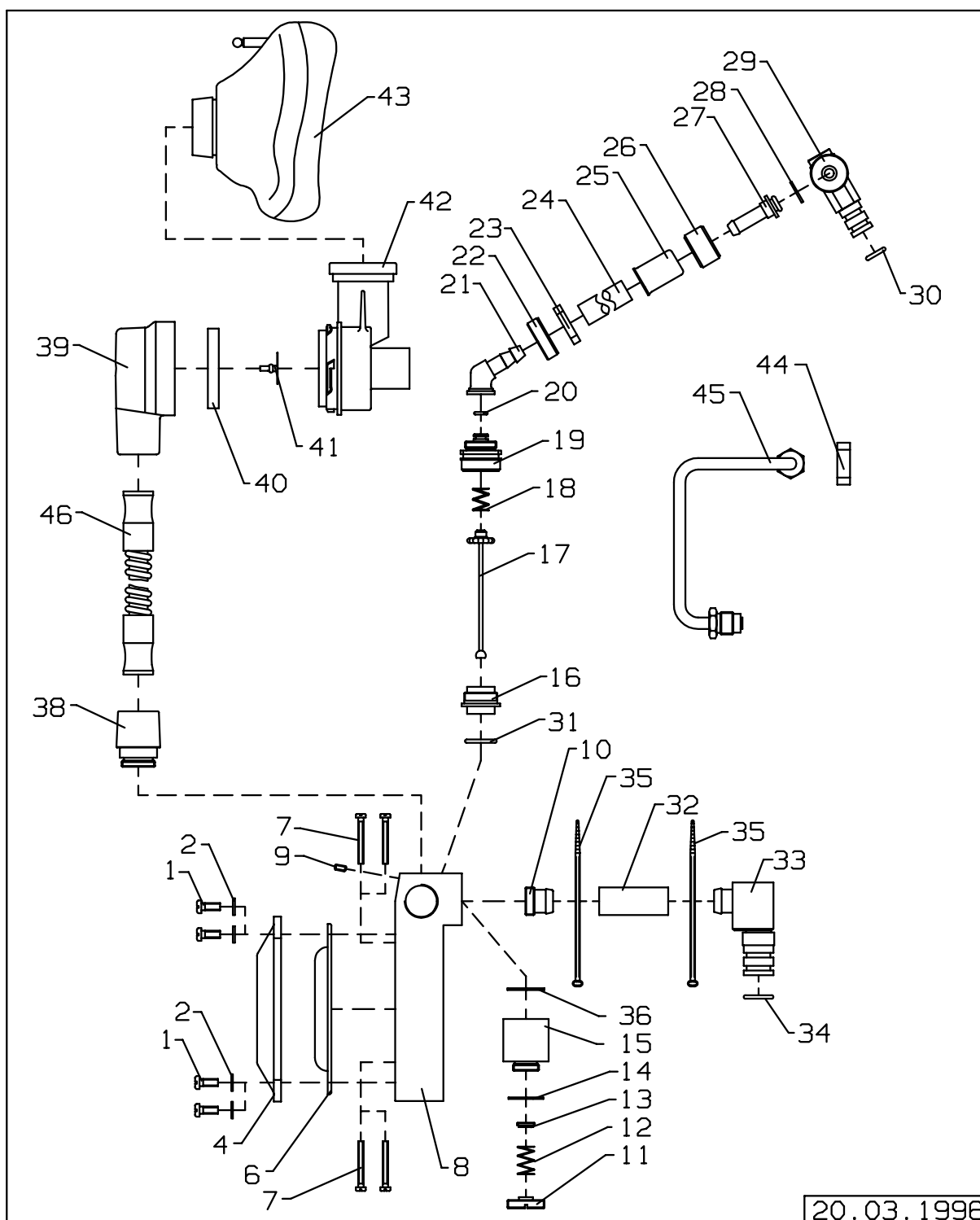
OXYLOG

Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
1-9	OXYLOG (FRANZOESISCH) OXYLOG (FRENCH)	8405777		
1-4	OXYLOG OXYLOG	8404400		
1	OXYLOG-GRUNDEINHEIT BASIC UNIT OXYLOG	8404440		
2	VERBINDUNGSSCHLAUCH -SILIKON- SILICONE HOSE ADULT 1,1M		8404063	
3	BEATMUNGSVENTIL 2 RESPIRATION VALVE 2		8406600	
4	TRAGERIEMEN CARRYING STRAP		8404773	
5-10	UMRUESTSATZ OXYLOG (FRANZ.) MODIF.SET OXYLOG (FRENCH)	8405304		
5	DRUCKBEGRENZUNGSVENTIL PRESSURE LIMITING VALVE		8405390	
6	FRONTSCHILD,FRANZ. FRONT PANEL, FRENCH	8403028		
7	UMRUESTANWEISUNG CONVERSION INSTRUCTIONS	8405297		
8	KURZ-BETRIEBSANLEITUNG, FRZ. OPERATING INSTR.,FRENCH	8403029		
9	BA 5503.1 F OXYLOG BA 5503.1 F OXYLOG	9027742		
10	ADAPTER-AIR-LIQUIDE ADAPTER-AIR-LIQUIDE	8405301		
1-4,6A, 7A,8-10	OXYLOG 30 (FRANZOESISCH) OXYLOG 30 (FRENCH)	8405778		
6A,7A, 8-10	UMRUESTSATZ OXYLOG 30(FRANZ.) MODIF.SET OXYLOG 30 (FRENCH)	8405299		
6A	FRONTSCHILD OXYLOG 30 (FRZ.) FRONT PANEL OXYLOG 30 (FRENCH)	8405298		
7A	UMRUESTANWEISUNG OXYLOG 30*FRZ CONVERSION INSTR.OXYLOF 30,FR.	8405302		
1-4,8A	OXYLOG (ENGLISCH) OXYLOG (ENGL.)	8405790		
8A	KURZ-BA OXYLOG (ENGLISCH) ABBR.OP.MANUAL OXYLOG(ENGL.)	8405446		
1-4, 6B- 9B	OXYLOG (SPANISCH) OXYLOG (SPAN.)	8405800		

Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
6B-9B	UMRUESTSATZ OXYLOG (SPANISCH) MODIFICATION SET OXYLOG(SPAN.)	8405801		
6B	FRONTSCHILD, SPANISCH FRONT PANEL, SPANISH	8403030		
7B	UMRUESTANWEISUNG *SPANISCH* CONVERSION INSTRUCTIONS, SPAN.	8405789		
8B	KURZ-BETRIEBSANLEITUNG, SPAN. OPERATING INSTRUCTIONS, SPANISH	8403031		
9A	BA 5503.1 S OXYLOG OPERAT.INSTR. 5503.1 S OXYLOG	9027743		

UMRUESTSATZ SPONTANATMUNG
MODIF.SET SPONT.BREATH.OXYLOG

Bild/Picture 12



Ersatzartikelliste 5503.1

Spare parts list

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OXYLOG

OXYLOG

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Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
1-45	RS SPONTANATMUNG-DRELOBA MODIF.SET SPONT.BREATH.DRELOBA	8407896		
1-38	LUNGENAUTOMAT (UGR.) NG LUNG DEMAND VALVE	8408505		
1	SCHRAUBE 00001 SCREW 00001		1330055	20
2	B4 DIN 137-NICHTROST.ST B4 DIN 137-STAINLESS STEEL	1335308		
4	DECKEL COVER	8407848		
6	E-SET MEMBRAN (R27929) REP.SET DIAPHRAGM (R27929)	R23692		
7	ZYLINDERSCHRB.AM3X25 DIN84 NG CHEESE HEAD SCREW AM3X25 DIN84	1333801		
8	GEHAEUSE,UGR. HOUSING	8408037		
9	GEWINDESTIFT M3X6 DIN551-A2 SET SCREW M3X6 DIN551-A2	1334220		
10	SCHRAUBTUELLE SCREW SOCKET	8407834		
11-15	SICHERHEITSVENTIL NG SAFETY VALVE		8407320	
11	VENTILSCHRAUBE VALVE SCREW	8401739		
12	FEDER NG SPRING	2M03627		
13	FEDERAUFNAHME BUFFER BLOCK	8401737		
14	DICHTSCHEIBE SEALING WASHER	8401738		
15	VENTILGEHAEUSE VALVE HOUSING	8407319		
16-22	VENTILSTUECK,VOLLST. VALVE PIECE, CPL.	R50520		
16-22,31	E-SET VENTILSTUECK,VOLLST. REP.SET VALVE PIECE		R23694	
16	KRATEREINSATZ CRATER INSERT		R50521	
17	KIPPHEBEL LEVER, CPL.		R27999	

Ersatzartikelliste 5503.1

Spare parts list

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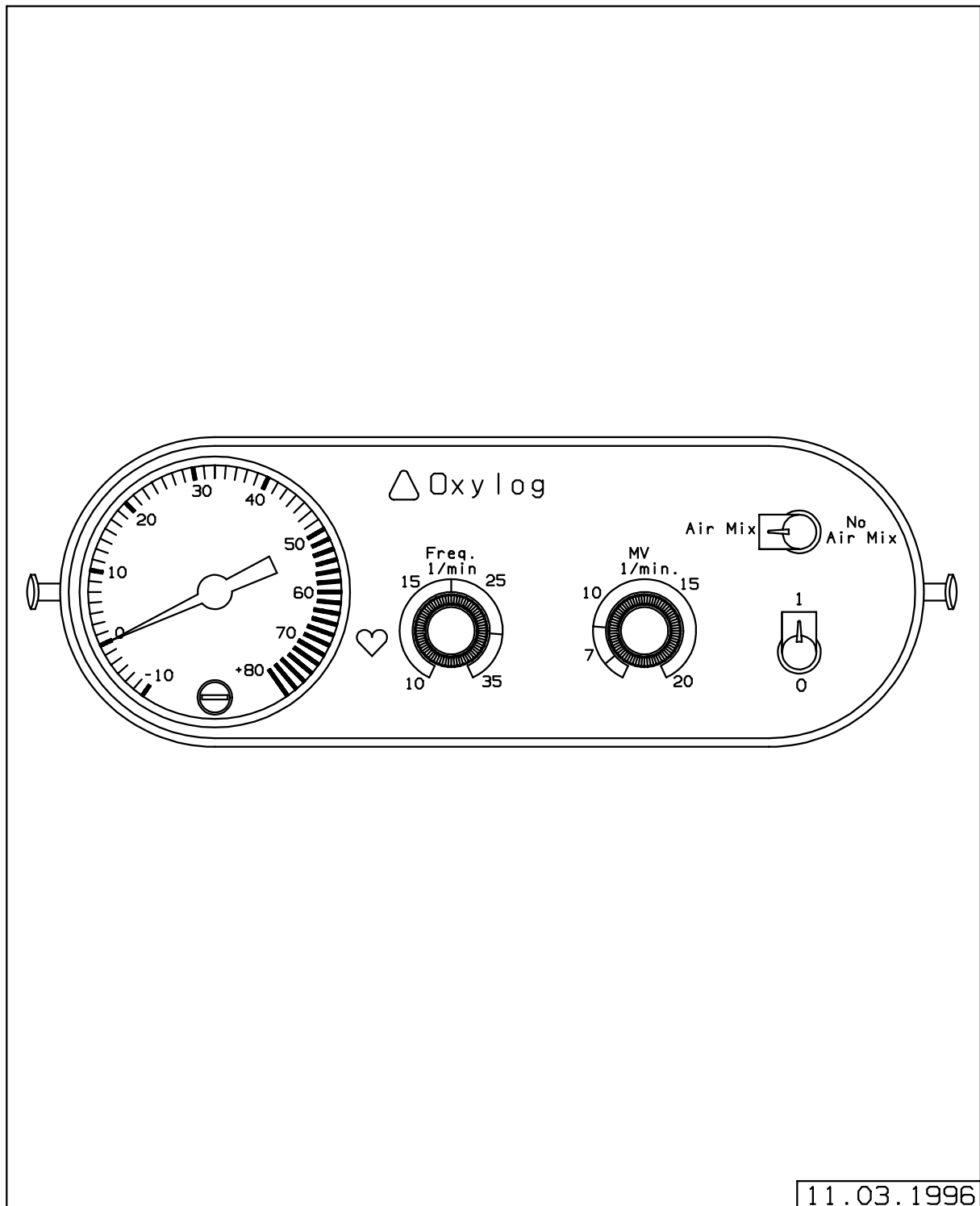
OXYLOG

OXYLOG

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Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
18	FEDER SPRING		R28133	10
19	GEHAEUSE FUER PA80 HOUSING FOR PA 80		R50522	
20	RUNDSCHNURRING TOROIDAL SEALING RING		R27810	10
21	TUELLE SOCKET	R50479		
22	UEBERWURFMUTTER UNION NUT	R50478		
23	SCHLAUCHKLEMME HOSE CLAMP	R20476		
24-30	DRUCKGASANSCHLUSS,KPL.UGR. NG COMPRESSED GAS CONNECTION	8408303		
24	SCHLAUCH 6X3 - PVC HOSE 6X3 - PVC		1181106	
25	FASSUNG SCHLAUCHHUELSE HOLDER FOR HOSE SOCKET		M26950	10
26	UEBERWURFMUTTER NG UNION NUT	M19098		
27	SCHLAUCHTUELLE HOSE SOCKET	8408293		
28	DICHTRING PACKING RING		M05128	20
29,30	DRUCKGASANSCHLUSS, UGR. COMPRESSED GAS CONNECTION		8408301	
30	O-RING O-RING SEAL		2M12839	10
31	O-RING O-RING SEAL		R20771	10
32	SCHLAUCH 12X3 HOSE 12X3		1198912	
33,34	PATIENTENGASANSCHLUSS NG PATIENT GAS SUPPLY	8407893		
34	DICHTRING PACKING RING		2M01524	10
35	KABELBINDER (2,4X92LG) CABLE CLIP (2,4X92)		8712007	25
36	DICHTRING WASHER		R22078	10
38	GEWINDEKONUS	8407832		

Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
	THREADED CONE			
39-42	BEATMUNGSVENTIL M.R-VENTIL RESPIRATION VALVE		8408568	
39	DECKEL COVER		8406585	
40,41	MEMBRAN,UGR. DIAPHRAGM		8403552	2
40	MEMBRANE DIAPHRAGM	8403206		
41	MEMBRANE DIAPHRAGM	8403395		
42	VENTILGEHAEUSE, KOMPL. VALVE BOX, CPL.		8408569	
43	DRAEGER-MASKE GR.3-ISO DRAEGER MASK SIZE 3-ISO		M25574	
44	SCHELLE CLIP		M21610	10
45	ANSCHLUSS CONNECTION		M27691	
46	VERBINDUNGSSCHLAUCH -SILIKON- SILICONE HOSE ADULT 1,1M		8404063	



Diese Ersatzartikelliste gilt für Sachnummer:
This spare parts list is valid for part no.:

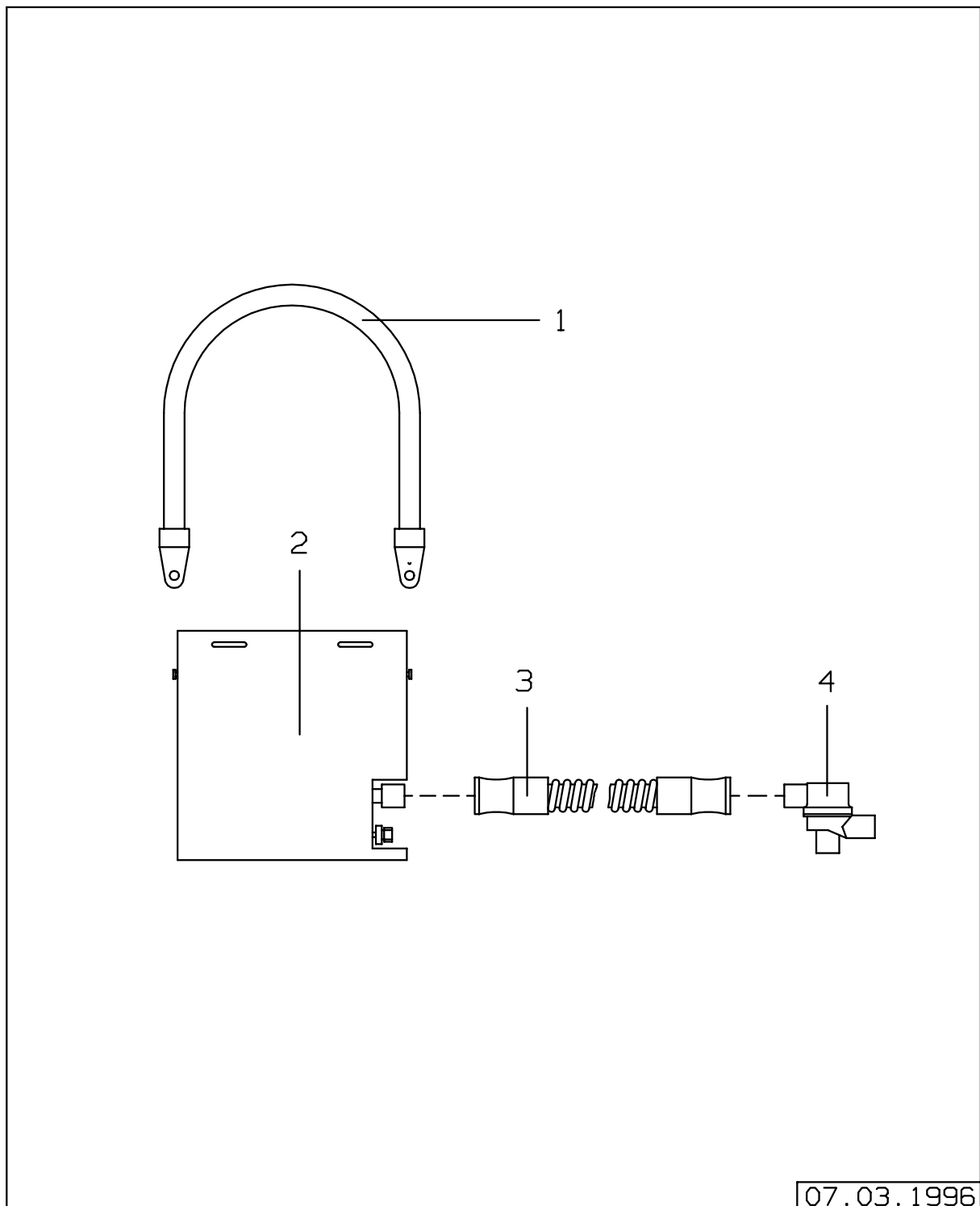
Sach-Nr. Part No.	Benennung Description
8409520	OXYLOG OXYLOG

Inhaltsverzeichnis der Bilder
Summary of pictures

Bild Picture	Bezeichnung Description	Sach-Nr. Part No .	E-Liste Spare parts list
1	OXYLOG M.BEATMUNGSZUBEHOER OXYLOG	8409520	
2	OXYLOG SAMSOMATIC OXYLOG S	8408500	
3	VENTILGRUPPE VALVE ASSEMBLY	8409597	
4	MV-VENTIL MV-VALVE	8409001	
5	FEINDOSIERVENTIL PRECISION METERING VALVE	8409090	
6	INJEKTOR,KOMPL. INJECTOR,CPL.	8403012	
7	SCHLAEUCHE SAMSOMATIC HOSES SAMSOMATIC	8408694	
8	BEATMUNGSVENTIL RESPIRATION VALVE 2	8406600	
9	ZUBEHOER FUER TRAGEPLATTE ACCESSORIES CARRYING PLATE	8410221	
10	ZUBEHOER FUER RUCKSACK ACCESSORIES BACKPACK	8410222	
11	ZUBEHOER FUER KOFFER ACCESSORIES CASE	8410223	
12	ZUBEHOER FUER KOFFER ACCESSORIES CASE	8410223	
13	SUJECTOR 2000 SEKRETAUSAUGUNG SUJECTOR 2000 ASPIRATOR	2120232	
14	RESUTATOR 2000 ERWACHSENE RESUTATOR 2000 ADULTS	2120046	
15	OXIDEM 2000 DEMAND-VENTIL OXIDEM 2000 DEMAND-VALVE	2120070	
16	UMRUESTSATZ SPONTANATMUNG MODIF.SET SPONT.BREATH.OXYLOG	8407896	
17	TRAGEPLATTE MIT OXYLOGHALTER CARRYING PLATE WITH OXYLOG SUPPORT	8412148	

OXYLOG M.BEATMUNGSZUBEHOER
OXYLOG

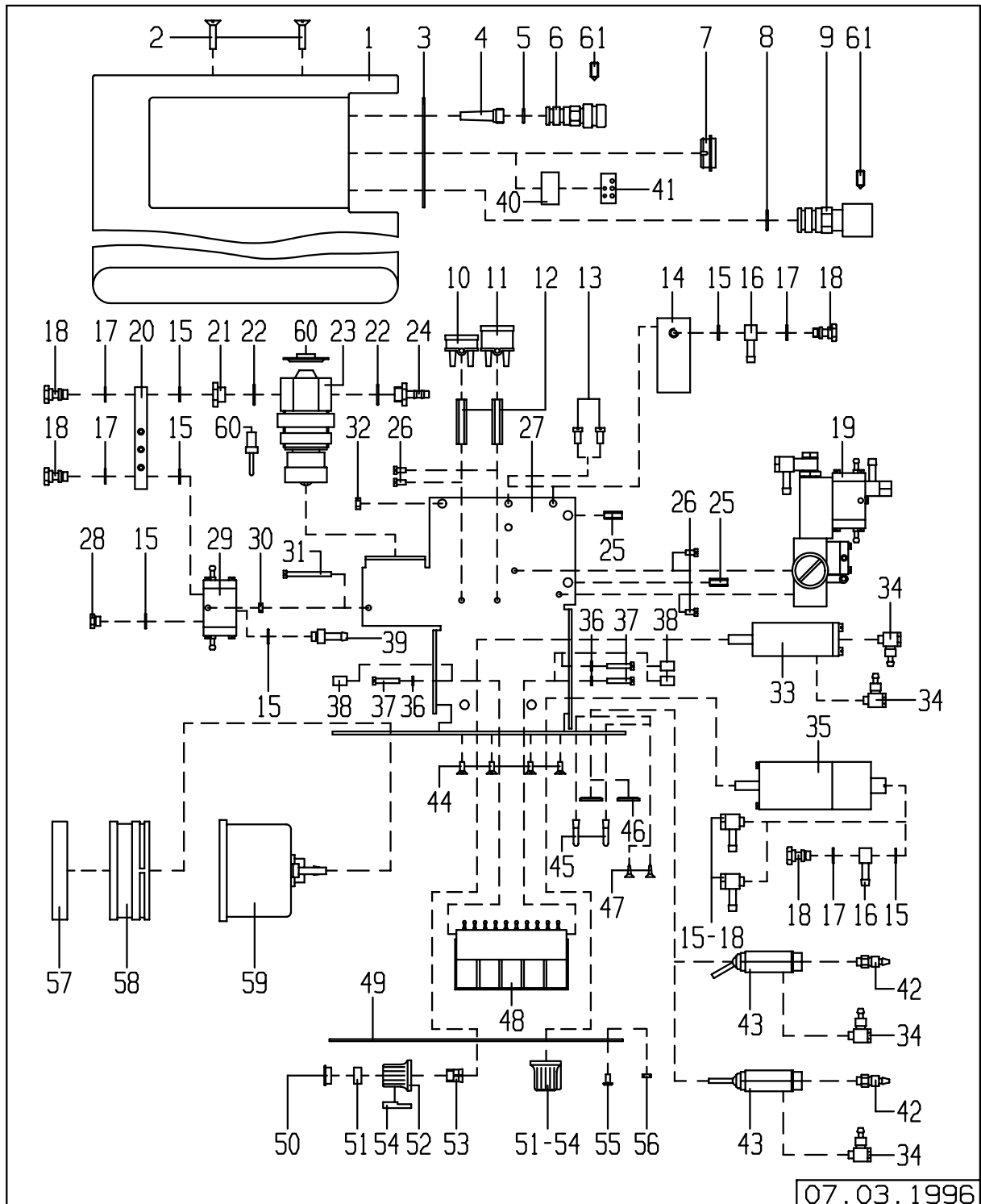
Bild/Picture 1



Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
1-4	OXYLOG OXYLOG		8409520	
1	TRAGERIEMEN CARRYING STRAP		8404773	
2	OXYLOG S OXYLOG S	8408500		
3	VERBINDUNGSSCHLAUCH -SILIKON- SILICONE HOSE ADULT 1,1M		8404063	
4	BEATMUNGSVENTIL 2 RESPIRATION VALVE 2		8406600	

OXYLOG SAMSOMATIC
OXYLOG S

Bild/Picture 2



Ersatzartikelliste 5503.14

Spare parts list

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OXYLOG (SAMSOMATIK)

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OXYLOG (SAMSOMATIC)

Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
1-59	OXYLOG S OXYLOG S	8408500		
1	GEHAEUSE,VOLLST. (OXYLOG) HOUSING,CPL. (OXYLOG)		8410975	
2	SENKSCHRAUBE AM4X16DIN963-A2 COUNTER SUNK AM4X16DIN963-A2	1329332		
3	KURZ-BETRIEBSANLEITUNG NG OPERATING INSTRUCTIONS		8409596	
4	SIEBEINSATZ SCREEN INSERT		R22028	10
5	O-RING O-RING SEAL		2M12839	10
6	DRUCKANSCHLUSS,UGR. DELIVERY CONNECTION		8404446	
6.1	DIN 914-M5X12-45H/155 DIN 914 M5X12-45H/155	1306383		
7	FILTER,UGR. FILTER		8405272	
8	DICHTRING PACKING RING		2M01524	10
9	PATIENTENANSCHLUSS,UGR. PATIENT CONNECTION		8404443	
10	VOLUMEN, VOLLST. 2,3 ML NG VOLUME, CPL. 2,3 ML	8409099		
11	VOLUMEN,VOLLST.4,8 ML VOLUME, CPL. 4,8 ML		8409111	
12	DISTANZBOLZEN DISTANT BOLT	2M07604		
13	SCHRAUBE AM 4X8 DIN 84-A4 NG CHEESE HEAD SCREW AM4X8 DIN84		1330659	25
14	FILTERGEHAEUSE FILTER HOUSING	8404438		
15-18	WINKELTUELLE M 6X0,5 ANGULAR PORCELAIN BUSH M 5X0,5		8402398	
15	SCHEIBE WASHER		8402392	10
16	TUELLE SOCKET	8402397		
17	SCHEIBE WASHER		8402395	10

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Spare parts list

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OXYLOG (SAMSOMATIK)

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OXYLOG (SAMSOMATIC)

Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
18	BOLZEN BOLT	8402396		
19	VENTILGRUPPE VALVE ASSEMBLY	8409597		
20	VERTEILER, UGR. DISTRIBUTOR	8404465		
21	SCHRAUBE SCREW		8403057	5
22	RING RING		8404988	10
23	DRUCKREGLER PRESSURE REGULATOR		M29561	
24	TUELLE SOCKET	8404508		
25	DIN 914-M5X12-45H/155 DIN 914 M5X12-45H/155	1306383		
26	DIN 84-AM3X30-A2 DIN 84-AM3X30-A2	1333828		
27	EINSCHUB PLUG-IN UNIT	8408688		10
28	SCHRAUBE SCREW	8403020		
29	3/2-WEGEVENTIL 3/2-PORT DISTRIBUTING VALVE		8403006	
30	MUTTER BM3 DIN 439-A4/051 NUT BM3 DIN 439-A4/051	1334743		
31	DIN 84-AM3X30-A2 DIN 84-AM3X30-A2	1333828		
32	SETZMUTTER NUT	CH18043		
33	FEINDOSIERVENTIL NG PRECISION METERING VALVE		8409090	
34	SCHWENKVERSCHRAUBUNG SWIVELLING SCREW-FITTING		8402034	
35	MV-VENTIL MV-VALVE		8409001	
36	FEDERSCHEIBE B 3 DIN 137 SPRING WASHER B3 DIN 137	1335294		
37	ZYLINDERSCHRAUBE AM 3X12 DIN84 CHEESE HEAD SCREW AM3X12 DIN84		1304232	2
38	BUCHSE 00001		M11895	

Ersatzartikelliste 5503.14

Spare parts list

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OXYLOG (SAMSOMATIK)

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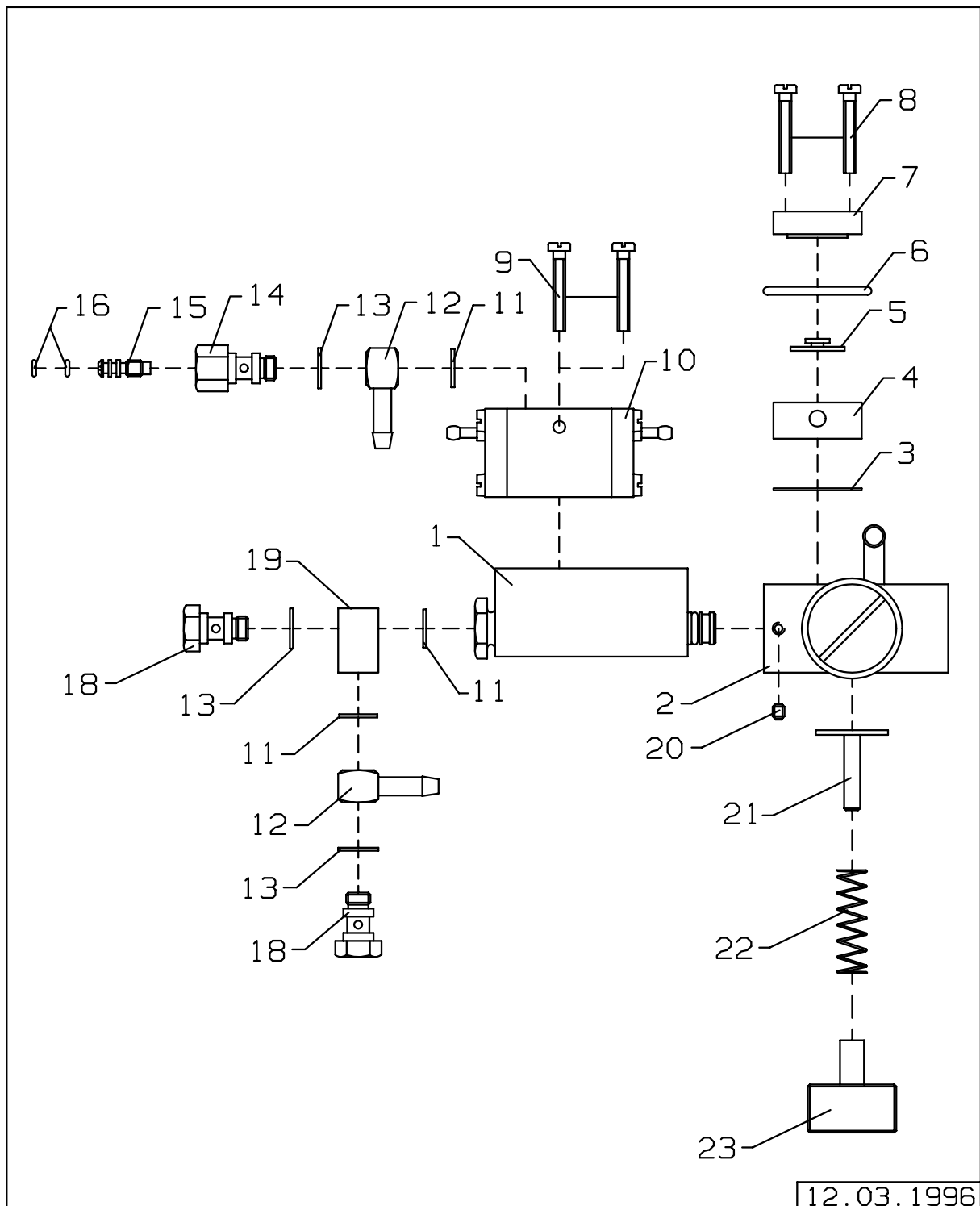
OXYLOG (SAMSOMATIC)

Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
	SLEEVE 00001			
15,39	TUELLE M 6X0,5 SOCKET M 6X0,5		8402394	
39	TUELLE SOCKET	8402393		
40	KLEBESOCKEL BASE		8406927	
41	MIKROSCHALTER MICROSWITCH		8407324	
42	SCHWENKVERSCHRAUBUNG SWIVELLING SCREW-FITTING		8402034	
43	3/2-WEGE-VENTIL 3/2-PORT DISTRIBUTING VALVE		8402441	
44	SENKSCHRAUBE AM3X6 DIN963-A4 B COUNTERS.SCREW AM3X6DIN963-A4		1287400	
45	BUEGEL BOW		8403058	5
46	MUTTER NUT	8402484		
47	BZ2,2X6,5 DIN 7971-A4 BZ2,2X6,5 DIN 7971-A4	1336819		
48	VERSCHALTUNGSPLATTE,VOLLST. CONNECTION BOARD, CPL.	8408576		
49	FRONTSCHILD NG FRONT PANEL	8409594		
50-54	DREHKNOPF CO,SCHWARZ CONTROL KNOB CO,BLACK		M24403	
50	KAPPE CO,SCHWARZ CAP CO,BLACK		M24629	10
51	MUTTER NUT	M24628		
52	DREHKNOPF-GEHAEUSE CO SW,UGR. CONTROL KNOB HOUSING CO SW	M24624		
53	SPANNZANGE TV COLLET CHUCK	M19191		
54	EINLAGE INSERT	M24418		
55	BOLZEN BOLT	8404076		
56	MUTTER BM3 DIN 439-A4/051 NUT BM3 DIN 439-A4/051	1334743		

Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
57	SH-SCHELLE DIN 3017-AL50-70-W3 SH-CLAMP	1336681		
58	MANSCHETTE PACKING	8404463		
59	DRUCKMESSER PRESSURE GAUGE		7275094	
60	E-SET DRUCKREGLER (KNOCKS) REP.SET PRESS.REGULAT.(KNOCKS)		8406678	
60	E-SET DRUCKREGLER (LORCH) REP.SET PRESSURE REGULAT(LORCH		8411142	

VENTILGRUPPE
VALVE ASSEMBLY

Bild/Picture 3



Ersatzartikelliste 5503.14

Spare parts list

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OXYLOG (SAMSOMATIK)

OXYLOG (SAMSOMATIC)

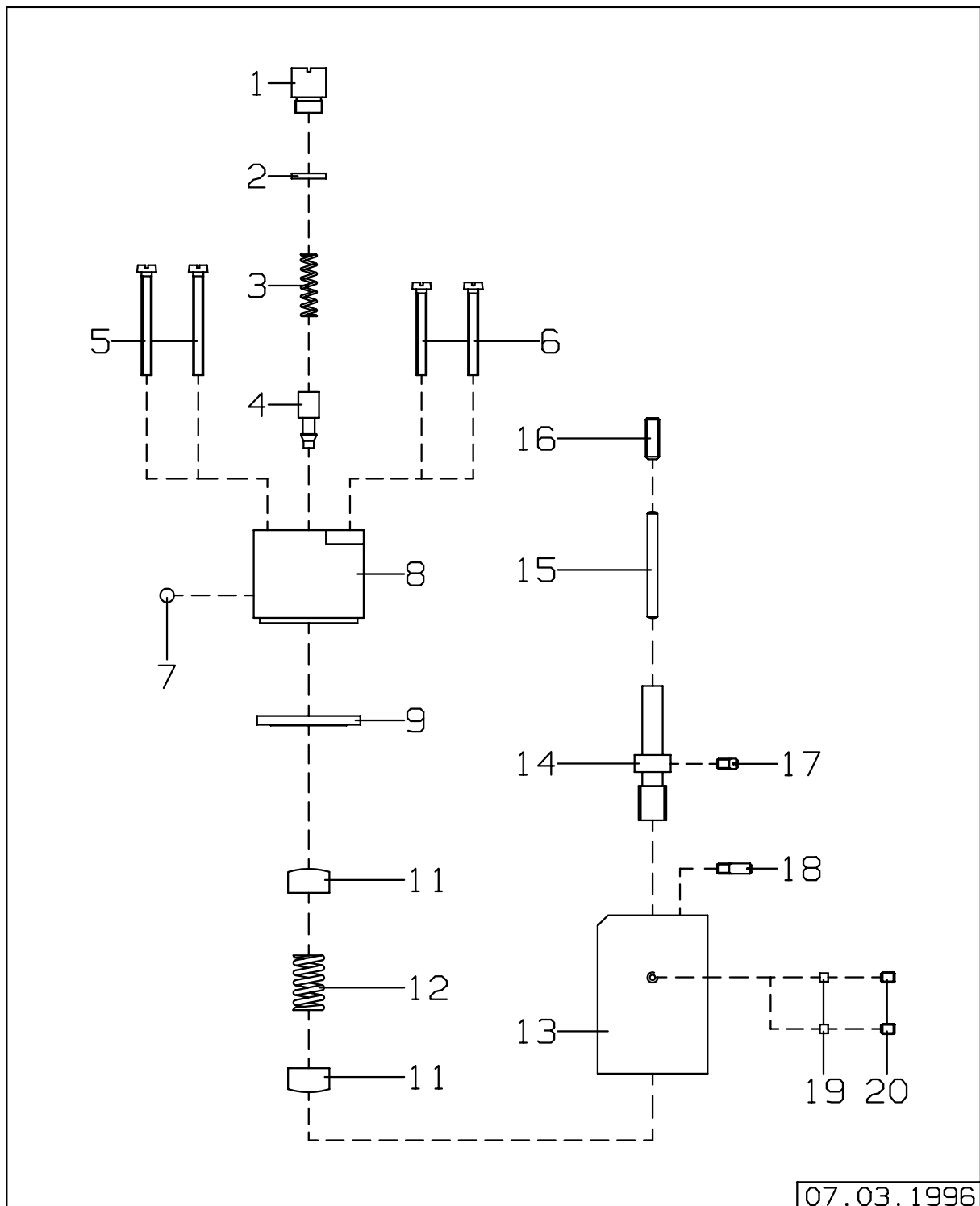
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Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
1-23	VENTILGRUPPE VALVE ASSEMBLY	8409597		
1	INJEKTOR, KOMPL. (OXYLOG) INJECTOR, CPL. (OXYLOG)		8403012	
2,21-23	VENTILGRUPPE VALVE ASSEMBLY	8407595		
3	DICHTUNG GASKET		8403433	10
4	VENTILKOERPER VALVE BODY	8403018		
5	VENTILTELLER NG VALVE DISK	8403017		
6	MEMBRAN DIAPHRAGM		8403014	10
7	DECKEL,UGR. COVER	8404757		
8	ZYLINDERSCHRB.DIN84-AM3X20-A2 CH.HEAD SCREW DIN84-AM3X20-A2	1333798		
9	ZYLINDERSCHRB.AM3X25 DIN84 NG CHEESE HEAD SCREW AM3X25 DIN84	1333801		
10	3/2-WEGEVENTIL 3/2-PORT DISTRIBUTING VALVE		8403006	
11-16	DOSIERTUELLE NG METERING NOZZLE	8403320		
11-13,18	WINKELTUELLE M 6X0,5 ANGULAR PORCELAIN BUSH M 5X0,5		8402398	
11	SCHEIBE WASHER		8402392	10
12	TUELLE SOCKET	8402397		
13	SCHEIBE WASHER		8402395	10
14	BOLZEN BOLT	8403321		
15	ANSCHLUSS CONNECTION	8403332		
16	O-RING O-RING SEAL		RM07823	10
18	BOLZEN BOLT	8402396		

Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
19	ANSCHLUSS CONNECTION	8404437		
20	GEWINDESTIFT THREADED PIN		1323253	30
21	VENTILTELLER VALVE DISK	8407605		
22	FEDER SPRING	V06499		
23	SCHRAUBE SCREW	8407606		

MV-VENTIL
MV-VALVE

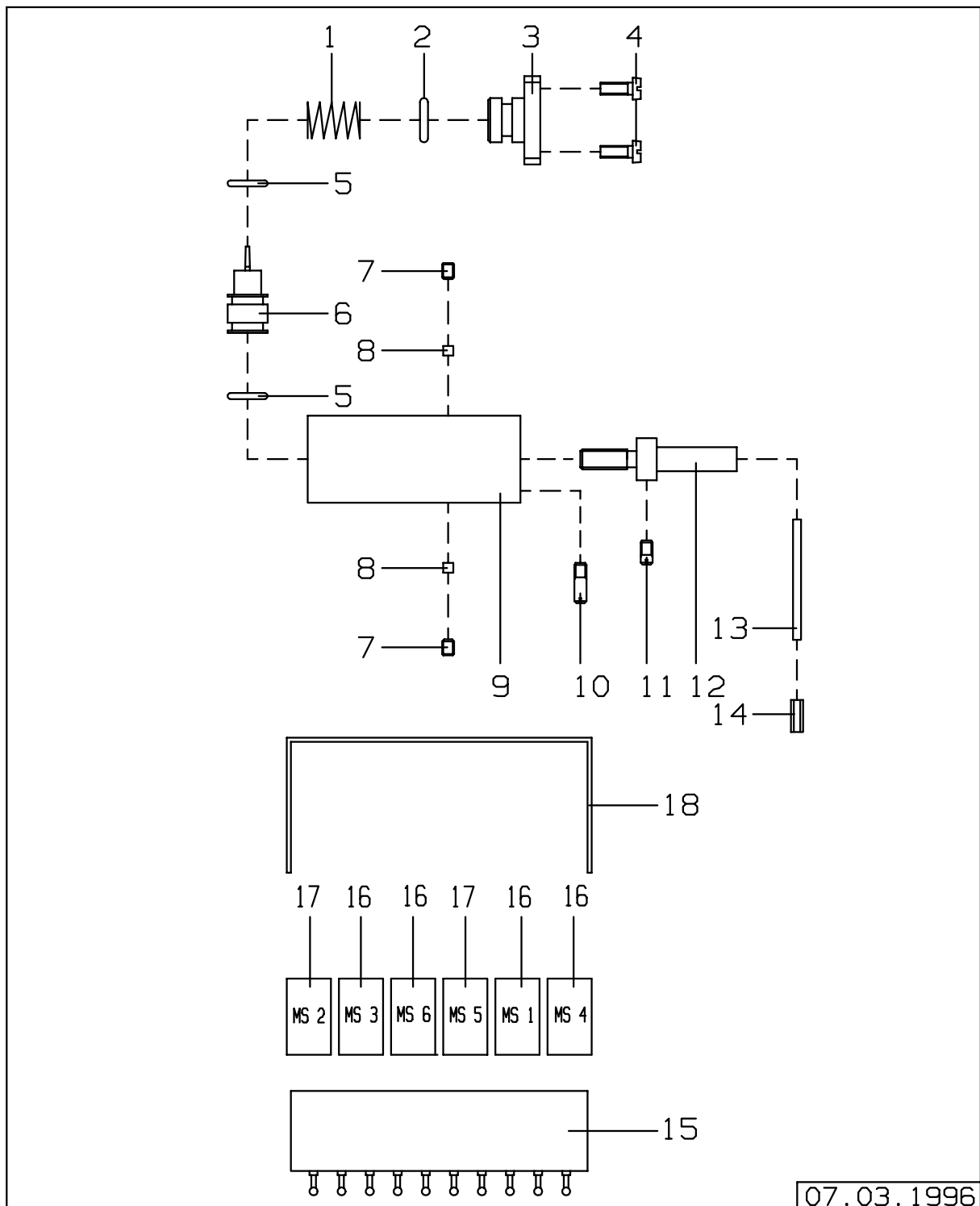
Bild/Picture 4



Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
1-20	MV-VENTIL MV-VALVE		8409001	
1	SCHRAUBE SCREW	8408977		
2	SCHEIBE WASHER	8408967		
3	FEDER ZUM SI-VENTIL SPRING FOR SAFETY VALVE	D06169		
4	STOESSEL TAPPET	8408999		
5	DIN 84-AM3X30-A2 DIN 84-AM3X30-A2	1333828		
6	ZYLINDERSCHRB.AM3X25 DIN84 NG CHEESE HEAD SCREW AM3X25 DIN84	1333801		
7	KUGEL 4 MM III DIN 5401 BALL 4 MM III DIN 5401	1270621		
8	GEHAEUSEKOPF HOUSING TOP	8408963		
9	MEMBRAN,UGR. DIAPHRAGM		8404457	
11	BUCHSE SOCKET		8403492	
12	FEDER SPRING	8405189		
13	GEHAEUSE HOUSING	8403489		
14	SPINDEL SPINDLE	8403491		
15	3M6X30 DIN 7-A4 3M6X30 DIN 7-A4	1290150		
16	DIN 913-M4X12-45H/155 DIN 913-M4X12-45H/155	1328298		
17	SCHAFTSCHRAUBE M3X6DIN427-A4TV HEADLESS SCREW M3X6 DIN427-A4	1300059		
18	M3X10 DIN 427-A4 M3X10 DIN 427-A4	1334190		
19	EINSATZ NG INSERT	E22265		
20	GEWINDESTIFT THREADED PIN		1323253	30

FEINDOSIERVENTIL
PRECISION METERING VALVE

Bild/Picture 5



07.03.1996

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Spare parts list

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OXYLOG (SAMSOMATIK)

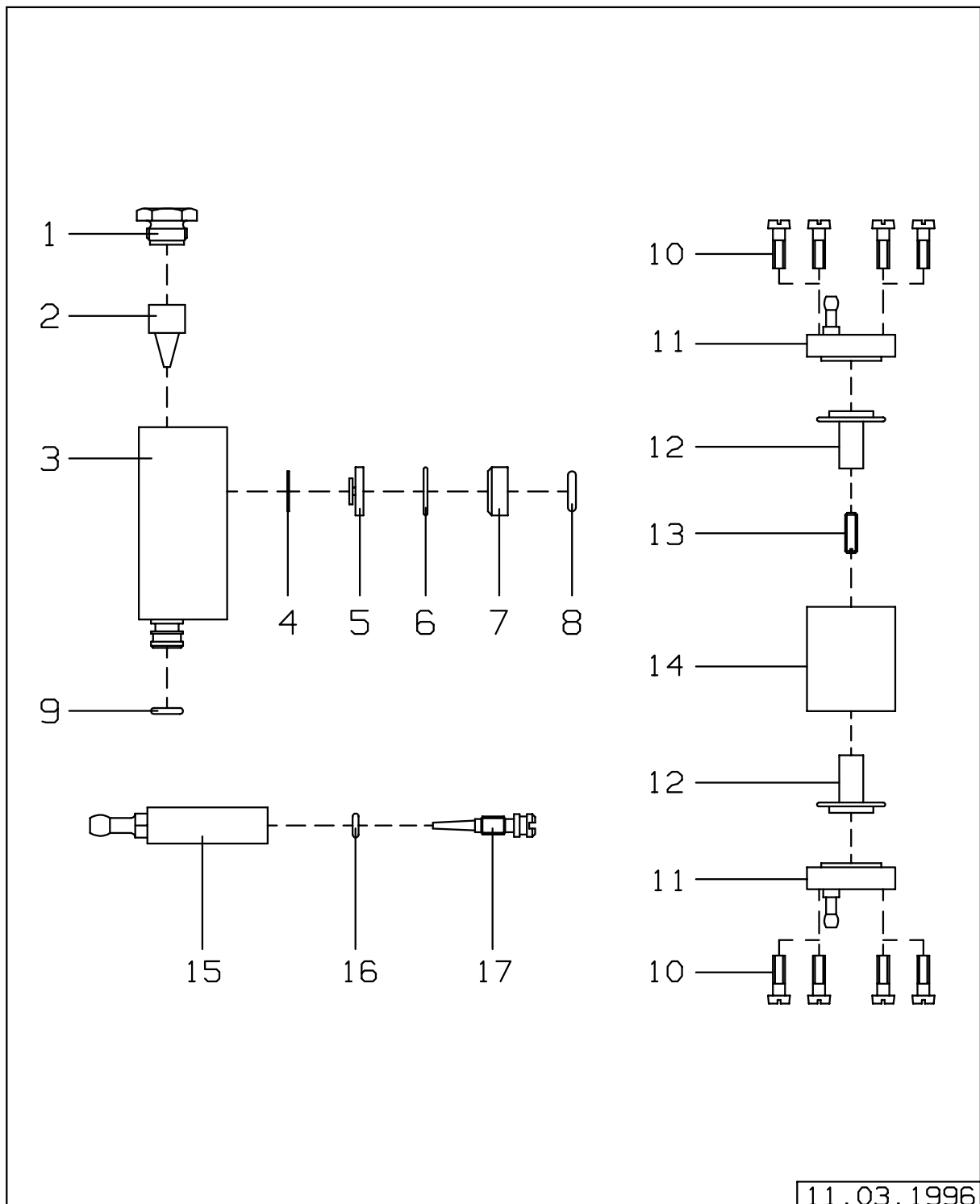
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OXYLOG (SAMSOMATIC)

Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
1-14	FEINDOSIERVENTIL NG PRECISION METERING VALVE		8409090	
1	FEDER SPRING	2M03494		
2	RUNDSCHNURRING TOROIDAL SEALING RING		M11995	5
3	VERSCHLUSS LOCK		8405979	
4	ZYL.SCHRB.AM3X8 DIN84-A4/051 CH.HEAD SCR.AM3XDIN84-A4/051		1330799	25
5	O-RING O-RING SEAL		E20566	5
6	KONUSTEIL CONICAL PART		8405978	
7	GEWINDESTIFT THREADED PIN		1323253	30
8	EINSATZ NG INSERT	E22265		
9	GEHAEUSE HOUSING	8409089		
10	M3X10 DIN 427-A4 M3X10 DIN 427-A4	1334190		
11	SCHAFTSCHRAUBE M3X6DIN427-A4TV HEADLESS SCREW M3X6 DIN427-A4	1300059		
12	SPINDEL SPINDLE	8409088		
13	ZYLINDERSTIFT 2M6X30X12 DIN 7 CYLINDRICAL PIN 2 M 6X30X12	1290185		
14	AM3X8 DIN 914-NICHTROST.ST AM3x8 DIN 914 -STAINLESS STEEL	1299506		
15-18	VERSCHALTUNGSPLATTE,VOLLST. CONNECTION BOARD, CPL.	8408576		
15	VERSCHALTUNGSPLATTE CONNECTION BOARD	8409046		
16	MIKROSCHALTER MICROSWITCH		8407265	
17	MIKROSCHALTER MICROSWITCH		8409233	
18	BUEGEL CLIP	8409047		

INJEKTOR,KOMPL.
INJECTOR,CPL.

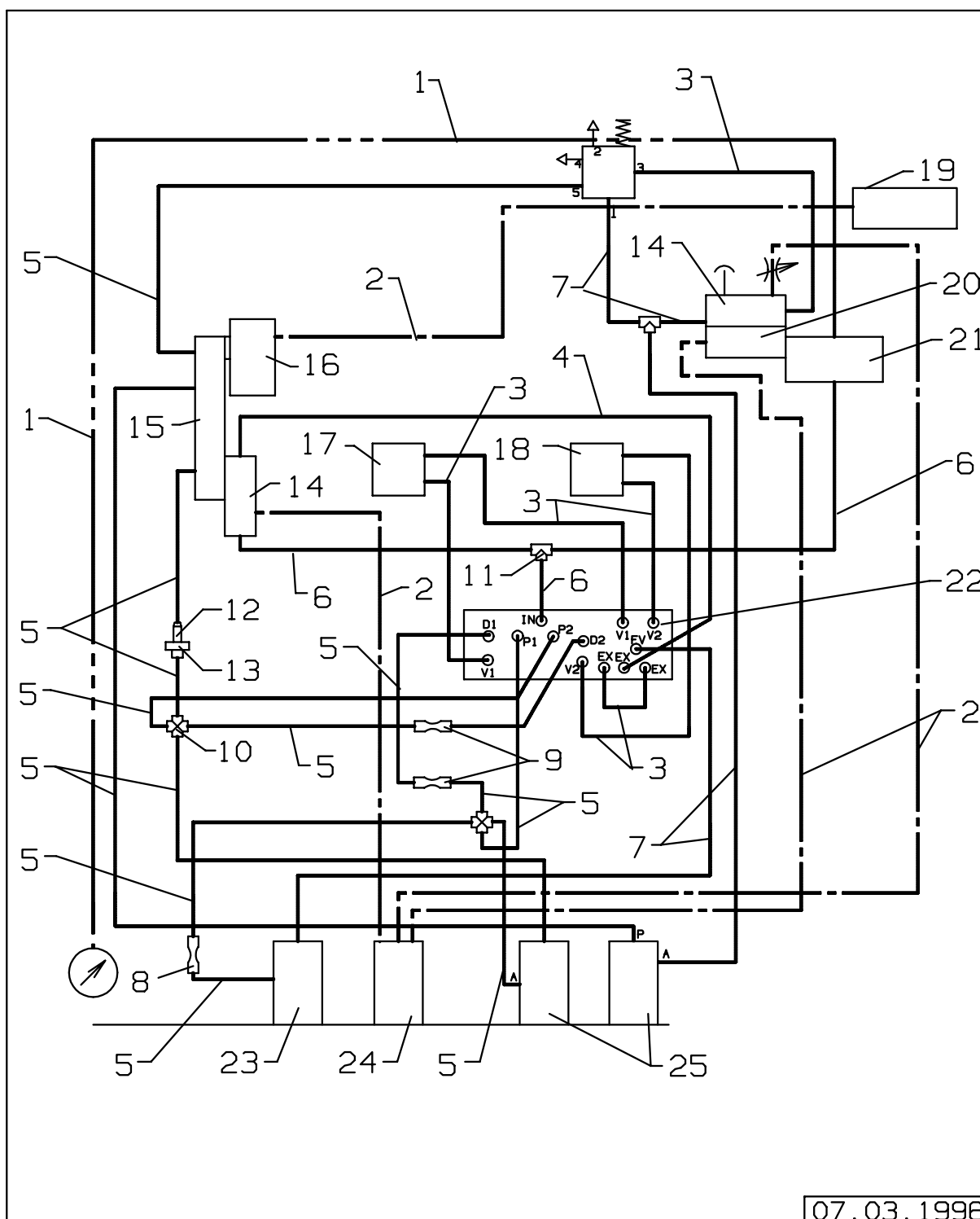
Bild/Picture 6



Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
1-9	INJEKTOR, KOMPL. (OXYLOG) INJECTOR, CPL. (OXYLOG)		8403012	
1	SPANNSCHRAUBE STRAINING SCREW	8402481		
2	DRUCKDUESE NG PRESSURE NOZZLE	8403010		
3	MISCHDUESE MIXING NOZZLE	8403011		
4	SCHEIBE WASHER		8403009	2
5	VENTILTELLER VALVE PLATE	8408899		
6	RUNDSCHNURRING TOROIDAL SEALING RING		M18445	10
7	BUCHSE SOCKET	8403007		
8	PRAEZISIONS-O-RING PRECISION O-RING SEAL		M14545	10
9	RUNDSCHNURRING TOROIDAL SEALING RING		D16558	10
10-14	3/2-WEGEVENTIL 3/2-PORT DISTRIBUTING VALVE		8403006	
10	SCHRAUBE 00003 SCREW 00003		1329987	50
11	DECKEL,UGR. COVER	8403074		
12	MEMBRAN DIAPHRAGM		8403004	2
13	M3X10 DIN 551-A4 M3X10 DIN 551-A4	1334239		
14	GEHAEUSE HOUSING	8403002		
15-17	DOSIERUNG DOSAGE		8403795	
15	GEHAEUSE,UGR. HOUSING	8403798		
16	O-RING O-RING SEAL		8403962	5
17	DOSIERKEGEL METERING CONE	8403797		

SCHLAEUCE SAMSOMATIC
HOSES SAMSOMATIC

Bild/Picture 7



Ersatzartikelliste 5503.14

Spare parts list

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OXYLOG (SAMSOMATIK)

OXYLOG (SAMSOMATIC)

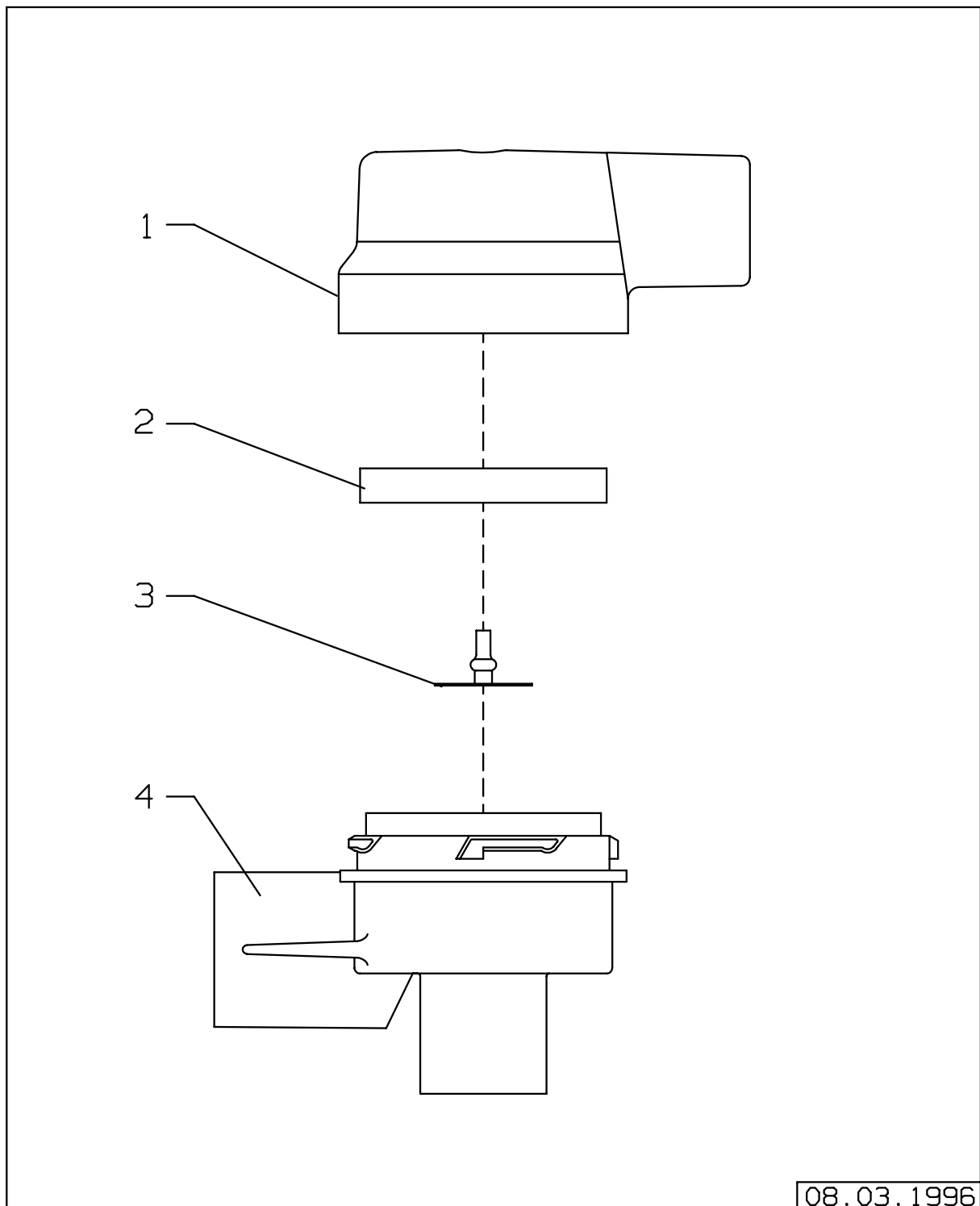
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Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
1-13	SCHLAEUCHE SAMSOMATIC HOSES SAMSOMATIC	8408694		
1	SCHLAUCH 4X1,5-SI 50 SH A NF HOSE 4X1,5-SI 50 SH A NF		1190520	
2	ROHR 6X1 DIN73378-PA 12 W NF. TUBE 6X1 DIN73378-PA 12 W NF.		1202618	
3	SCHLAUCH 2X1 SI NF HOSE 2X1 SI NF		1180614	25
4	SCHLAUCH 2X1-SIGN RT HOSE 2X1-SIGN RED		1204793	5
5	SCHLAUCH 2X1-SIGN BL HOSE 2X1-SIGN BL		1204785	5
6	SCHLAUCH 2X1-SIGN GN HOSE 2X1-SIGN GREEN		1204807	5
7	SCHLAUCH 2X1-SIGN GE HOSE 2X1-SIGN YELLOW		1204831	5
8	DOSIERUNG (0,5/1,5) DOSAGE (0,5/1,5)		8406292	
9	DOSIERUNG NG DOSAGE	8408048		
10	KREUZSTUECK CROSS PIECE		8401071	
11	T-STUECK T-PIECE		8401083	
12	SCHLAUCHANSATZ, MAENNL. HOSE NOZZLE, MALE		8405244	
13	FILTRATIONSVORSATZ FILTERING ADAPTER		8405241	5
14	3/2-WEGEVENTIL 3/2-PORT DISTRIBUTING VALVE		8403006	
15	VERTEILER, UGR. DISTRIBUTOR	8404465		
16	DRUCKREGLER NG PRESSURE REGULATOR	8408590		
17	VOLUMEN, VOLLST. 2,3 ML NG VOLUME, CPL. 2,3 ML	8409099		
18	VOLUMEN, VOLLST. 4,8 ML VOLUME, CPL. 4,8 ML		8409111	
19	FILTERGEHAEUSE FILTER HOUSING	8404438		

Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
20	INJEKTOR, KOMPL. (OXYLOG) INJECTOR, CPL. (OXYLOG)		8403012	
21	VENTILGRUPPE VALVE ASSEMBLY	8407595		
22	VERSCHALTUNGSPLATTE,VOLLST. CONNECTION BOARD, CPL.	8408576		
23	FEINDOSIERVENTIL NG PRECISION METERING VALVE		8409090	
24	MV-VENTIL MV-VALVE		8409001	
25	3/2-WEGE-VENTIL 3/2-PORT DISTRIBUTING VALVE		8402441	

BEATMUNGSVENTIL
RESPIRATION VALVE 2

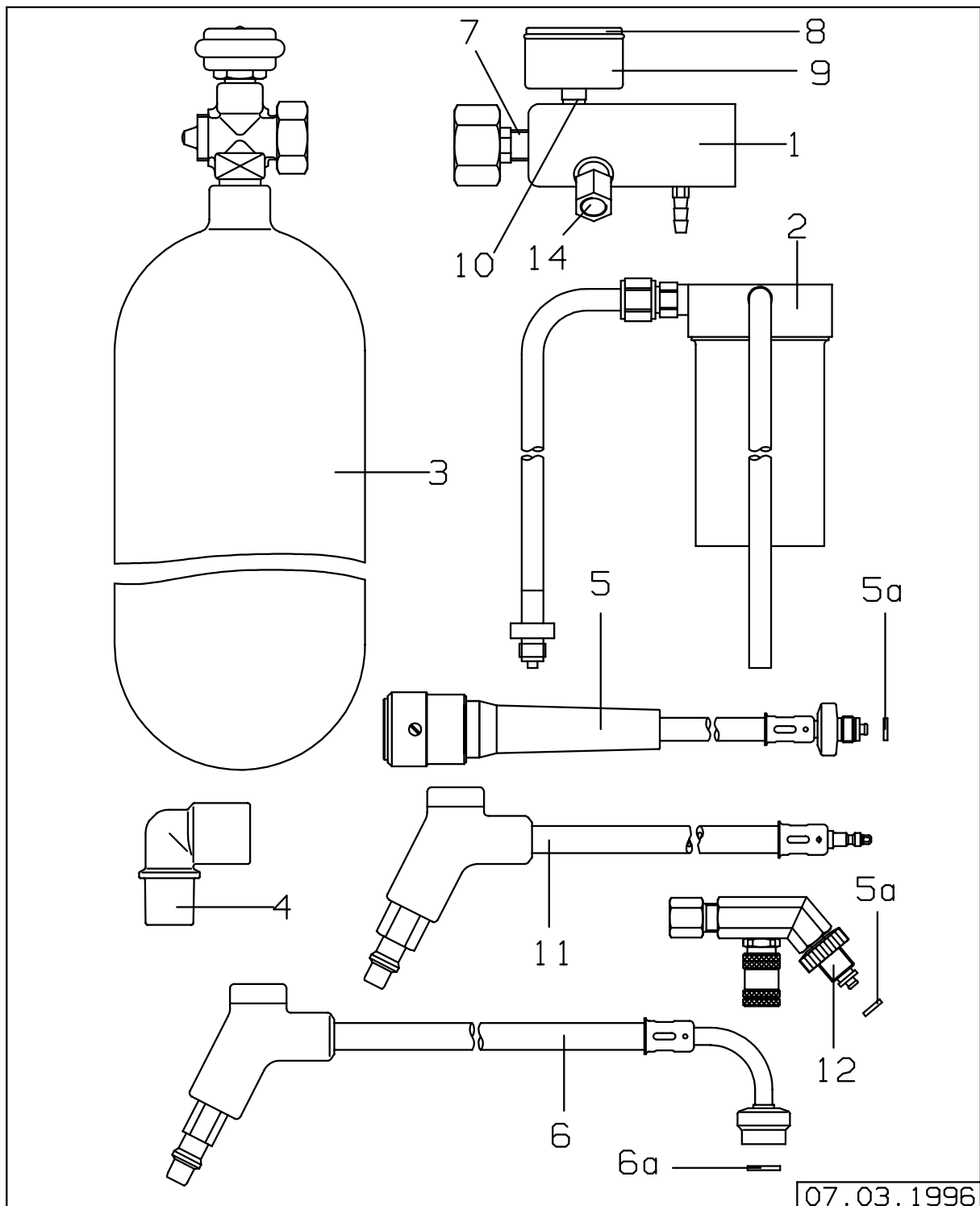
Bild/Picture 8



Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
1-4	BEATMUNGSVENTIL 2 RESPIRATION VALVE 2		8406600	
1	DECKEL COVER		8406585	
2,3	MEMBRAN,UGR. DIAPHRAGM		8403552	2
2	MEMBRANE DIAPHRAGM	8403206		
3	MEMBRANE DIAPHRAGM	8403395		
4	VENTILGEHAEUSE VALVE BOX		8406595	

ZUBEHOER FÜR TRAGEPLATTE
ACCESSORIES CARRYING PLATE

Bild/Picture 9



Ersatzartikelliste 5503.14

Spare parts list

Ausgabe/Edition

04.06.96

OXYLOG (SAMSOMATIK)

OXYLOG (SAMSOMATIC)

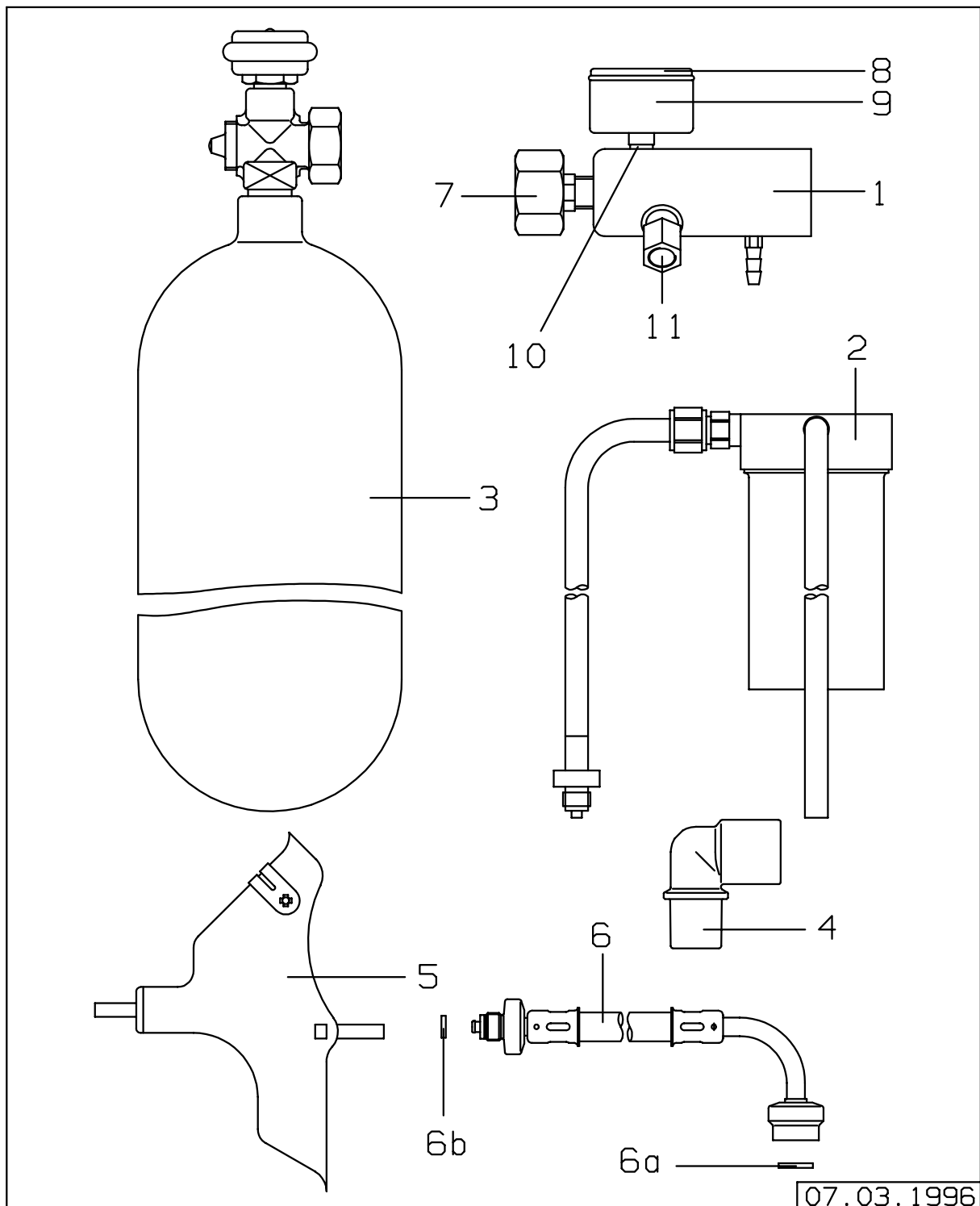
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Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
1-14	ZUBEHOER TRAGEPLATTE ACCESSORIES CARRYING PLATE		8410221	
1	ALDUK M I ALDUK M I		2120208	
2	SUJECTOR 2000 SEKRETAUSAUGUNG SUJECTOR 2000 ASPIRATOR		2120232	
3	O2-FLASCHE AG 2,5/200-500L O2-CYLINDER AG 2,5/200-500L		B03580	
4	MASKENKRUEMMER F.Y-STCK.-ISO MASK ELBOW F.Y-PIECE-ISO		M25649	
5,5A	O2-KUPPLUNGSSCHLAUCH 0,15M O2-COUPPLING HOSE 0,15M		M23874	
5A	DICHTRING PACKING RING		M07152	10
	KRUEMMER M.TUELLE NG ohne Abbildung ELBOW WITH SOCKET without illustration	8410805		
6,6A	O2-DR.-ANSCHLUSS-SCHLAUCH 3M O2-COMPR.AIR CONNECT.HOSE 3M		8410219	
6A	DICHTRING PACKING RING		M05128	20
7	O-RING (3ER-SET) F.ALDUK O-RING SEAL(SET OF 3PCS.)ALDUK		2120364	
7	O-RING O-RING SEAL	2121107		
8	GUMMIKAPPE (ALDUK) RUBBER CAP (ALDUK)		2120682	
9	DRUCKMESSER (ALDUK) PRESSURE GAUGE (ALDUK)		2121085	
10	UNTERLEGSCHLEIBE PLAIN WASHER		2120093	
11	ZV-SCHLAUCH OXYPLATTE CG-HOSE OXYPLATE		8410884	
12,5A	VERTEILER OXYPLATTE DISTRIBUTOR OXYPLATE	8410883		
	O2-ANSCHLUSS-SCHLAUCH 0,25M ohne Abbildung O2-CONNECTING HOSE 0,25M without illustration		8410977	
14	RUECKSCHLAGVENTIL		8410885	

Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
	NONRETURN VALVE			

ZUBEHOER FUER RUCKSACK
ACCESSORIES BACKPACK

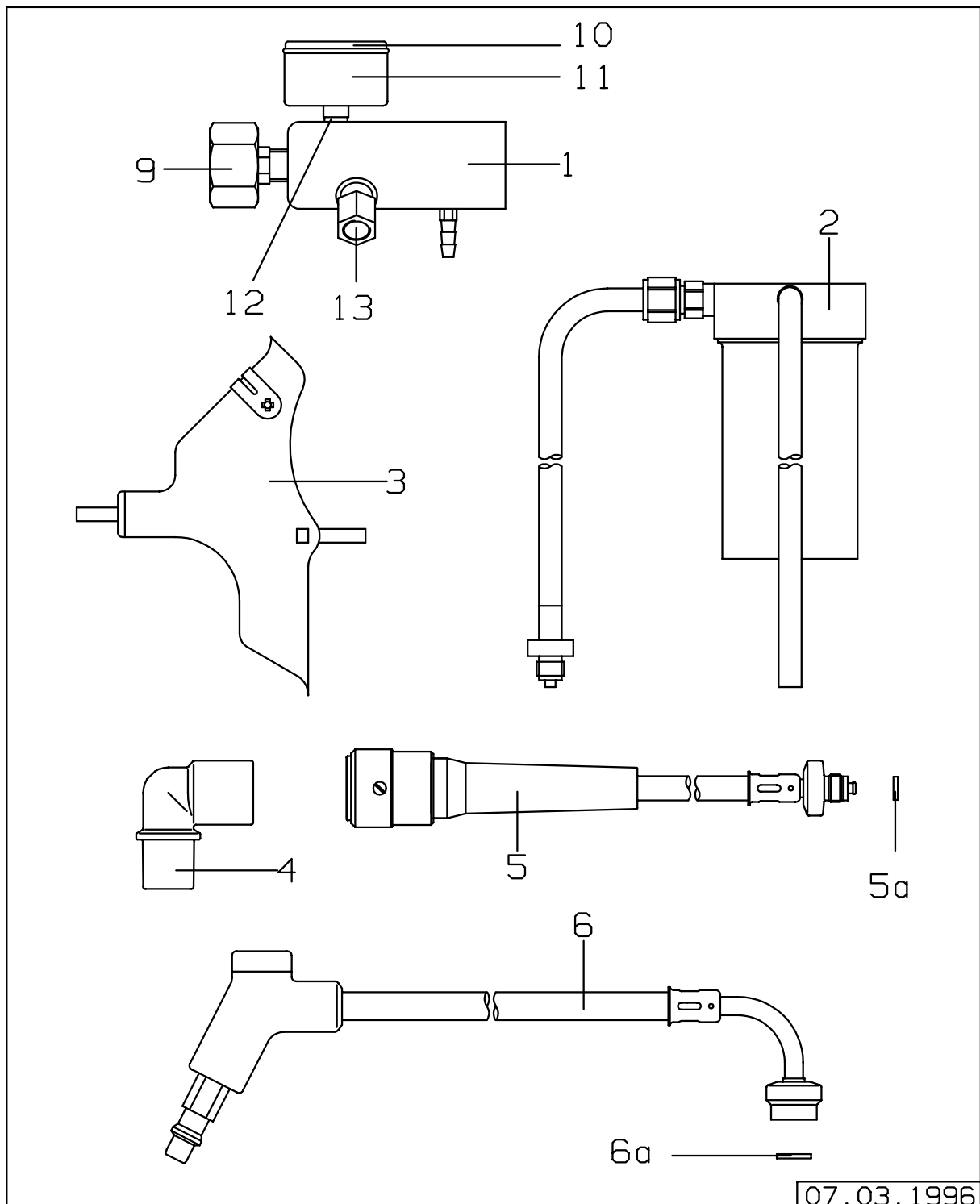
Bild/Picture 10



Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
1-11	ZUBEHOER RUCKSACK ACCESSORIES BACKPACK		8410222	
1	ALDUK M I ALDUK M I		2120208	
2	SUJECTOR 2000 SEKRETAUSAUGUNG SUJECTOR 2000 ASPIRATOR		2120232	
3	O2-FLASCHE AG 2,5/200-500L O2-CYLINDER AG 2,5/200-500L		B03580	
4	MASKENKRUEMMER F.Y-STCK.-ISO MASK ELBOW F.Y-PIECE-ISO		M25649	
5	INHALATIONSEINRICHTUNG,ERW. INHALATION DEVICE,ADULTS		2182300	
6,6A,6B	O2-ANSCHLUSS-SCHLAUCH 3M O2 CONNECTION HOSE 3M		8410224	
6A	DICHTRING PACKING RING		M05128	20
6B	DICHTRING PACKING RING		M07152	10
7	O-RING (3ER-SET) F.ALDUK O-RING SEAL(SET OF 3PCS.)ALDUK		2120364	
7	O-RING O-RING SEAL	2121107		
8	GUMMIKAPPE (ALDUK) RUBBER CAP (ALDUK)		2120682	
9	DRUCKMESSER (ALDUK) PRESSURE GAUGE (ALDUK)		2121085	
10	UNTERLEGSCHIEBE PLAIN WASHER		2120093	
11	RUECKSCHLAGVENTIL NONRETURN VALVE		8410885	

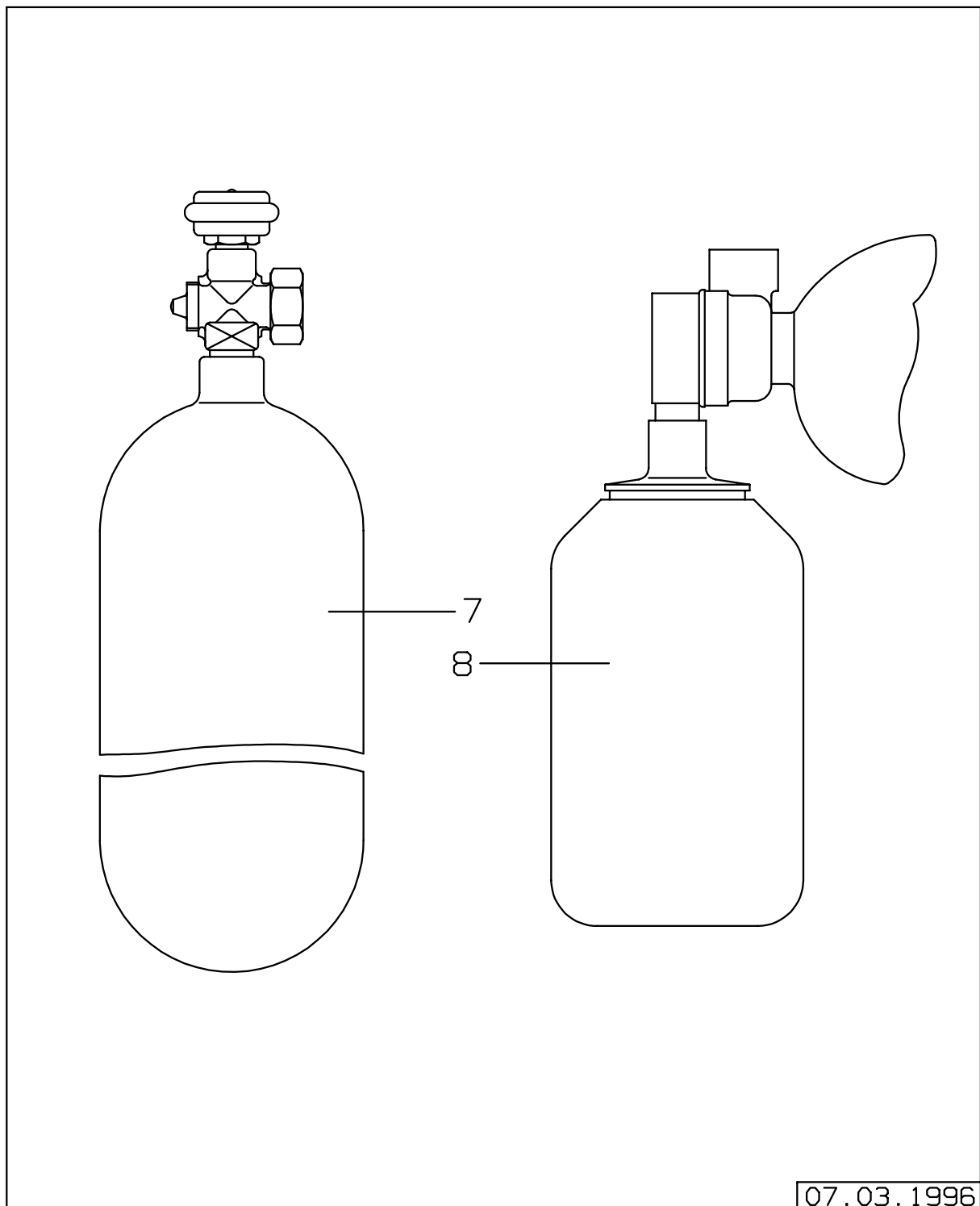
ZUBEHOER FÜR KOFFER
ACCESSORIES CASE

Bild/Picture 11



ZUBEHOER FÜR KOFFER
ACCESSORIES CASE

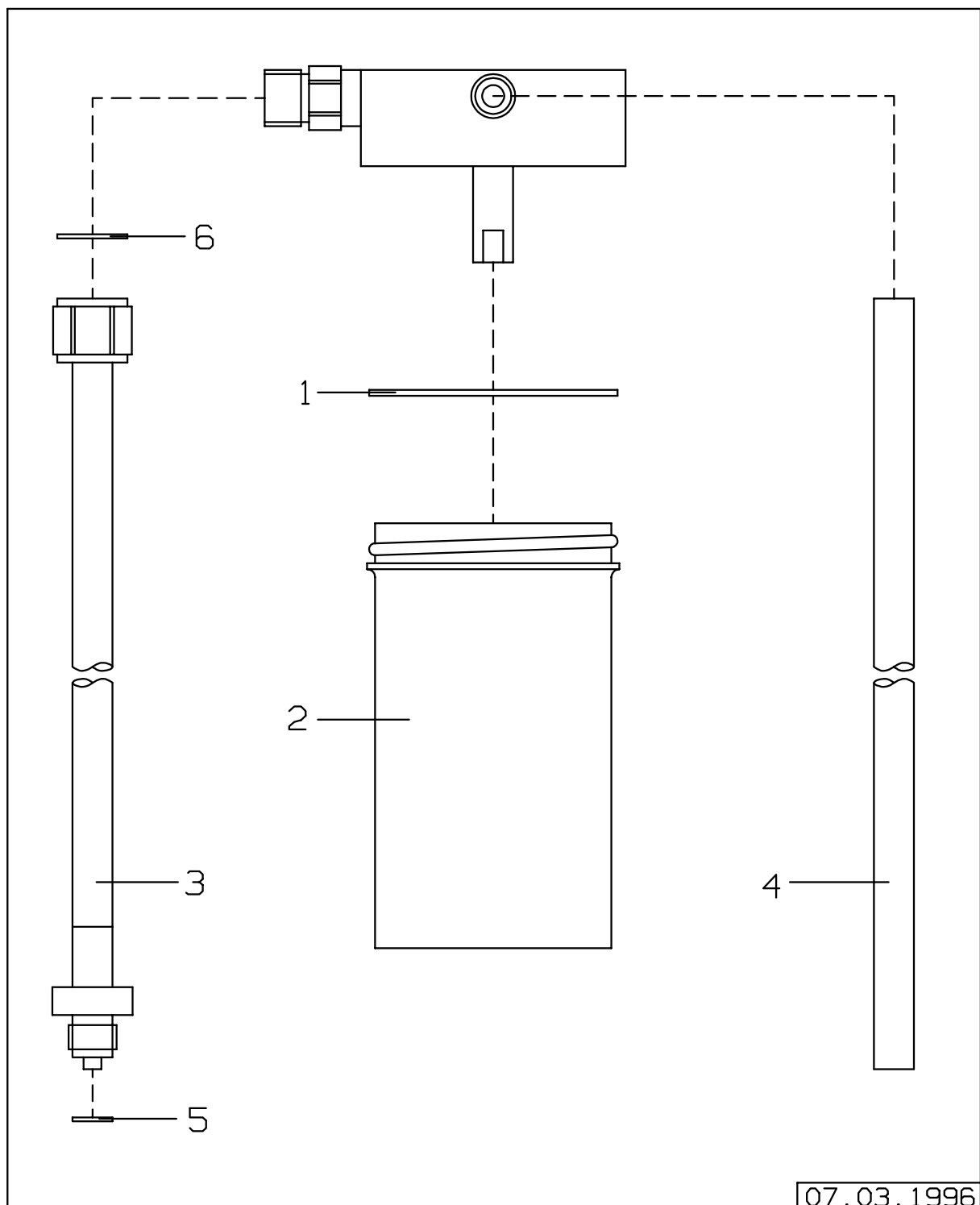
Bild/Picture 12



Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
1-13	ZUBEHOER KOFFER ACCESSORIES CASE		8410223	
1	ALDUK M I ALDUK M I		2120208	
2	SUJECTOR 2000 SEKRETAUSAUGUNG SUJECTOR 2000 ASPIRATOR		2120232	
3	INHALATIONSEINRICHTUNG,ERW. INHALATION DEVICE,ADULTS		2182300	
4	MASKENKRUEMMER F.Y-STCK.-ISO MASK ELBOW F.Y-PIECE-ISO		M25649	
5,5A	O2-KUPPLUNGSSCHLAUCH 0,15M O2-COUPPLING HOSE 0,15M		M23874	
5A	DICHTRING PACKING RING		M07152	10
6,6A	O2-DR.-ANSCHLUSS-SCHLAUCH 3M O2-COMPR.AIR CONNECT.HOSE 3M		8410219	
6A	DICHTRING PACKING RING		M05128	20
7	O2-FLASCHE AG 2/200-400L O2-CYLINDER AG 2/200-400L		B02352	
8	RESUTATOR 2000 ERWACHSENE RESUTATOR 2000 ADULTS		2120046	
9	O-RING (3ER-SET) F.ALDUK O-RING SEAL(SET OF 3PCS.)ALDUK		2120364	
9	O-RING O-RING SEAL	2121107		
10	GUMMIKAPPE (ALDUK) RUBBER CAP (ALDUK)		2120682	
11	DRUCKMESSER (ALDUK) PRESSURE GAUGE (ALDUK)		2121085	
12	UNTERLEGSCHIEBE PLAIN WASHER		2120093	
13	RUECKSCHLAGVENTIL NONRETURN VALVE		8410885	

SUJECTOR 2000 SEKRETABSAUGUNG
SUJECTOR 2000 ASPIRATOR

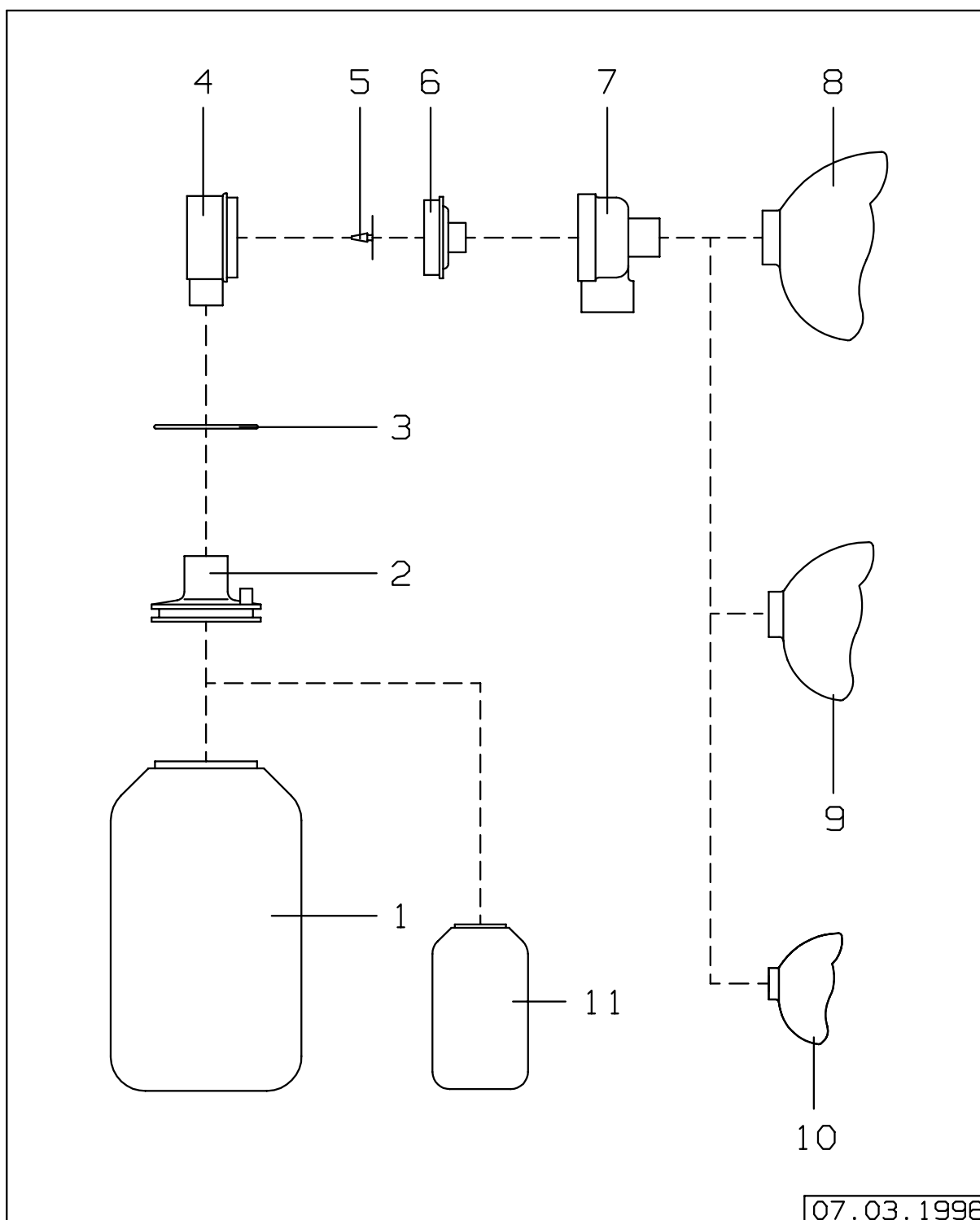
Bild/Picture 13



Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
1-6	SUJECTOR 2000 SEKRETABSAUGUNG SUJECTOR 2000 ASPIRATOR		2120232	
1	DICHTUNG F SUJECTOR-SEKRETFLA. GASKET F COLLECTION-JAR ASPIR.		2120372	
2	SEKRETFLASCHE F SUJECTOR COLLECTION-JAR F ASPIRATOR		2120259	
3	O2-ANSCHLUSSSCHLAUCH F SUJECTOR O2 ASPIRATOR HOSE F.SUJECTOR		2120240	
4	ABSAUGEKATHETER 5ER SET CATHETER F ASPIRATOR SET W5		2120267	
5	DICHTUNG SEKRETFLASCHE 5ER SET GASKET F COLLECTION-JA SET O,5		2120348	
6	O-RING O-RING SEAL		2120690	

RESUTATOR 2000 ERWACHSENE
RESUTATOR 2000 ADULTS

Bild/Picture 14



Ersatzartikelliste 5503.14

Spare parts list

Ausgabe/Edition

04.06.96

OXYLOG (SAMSOMATIK)

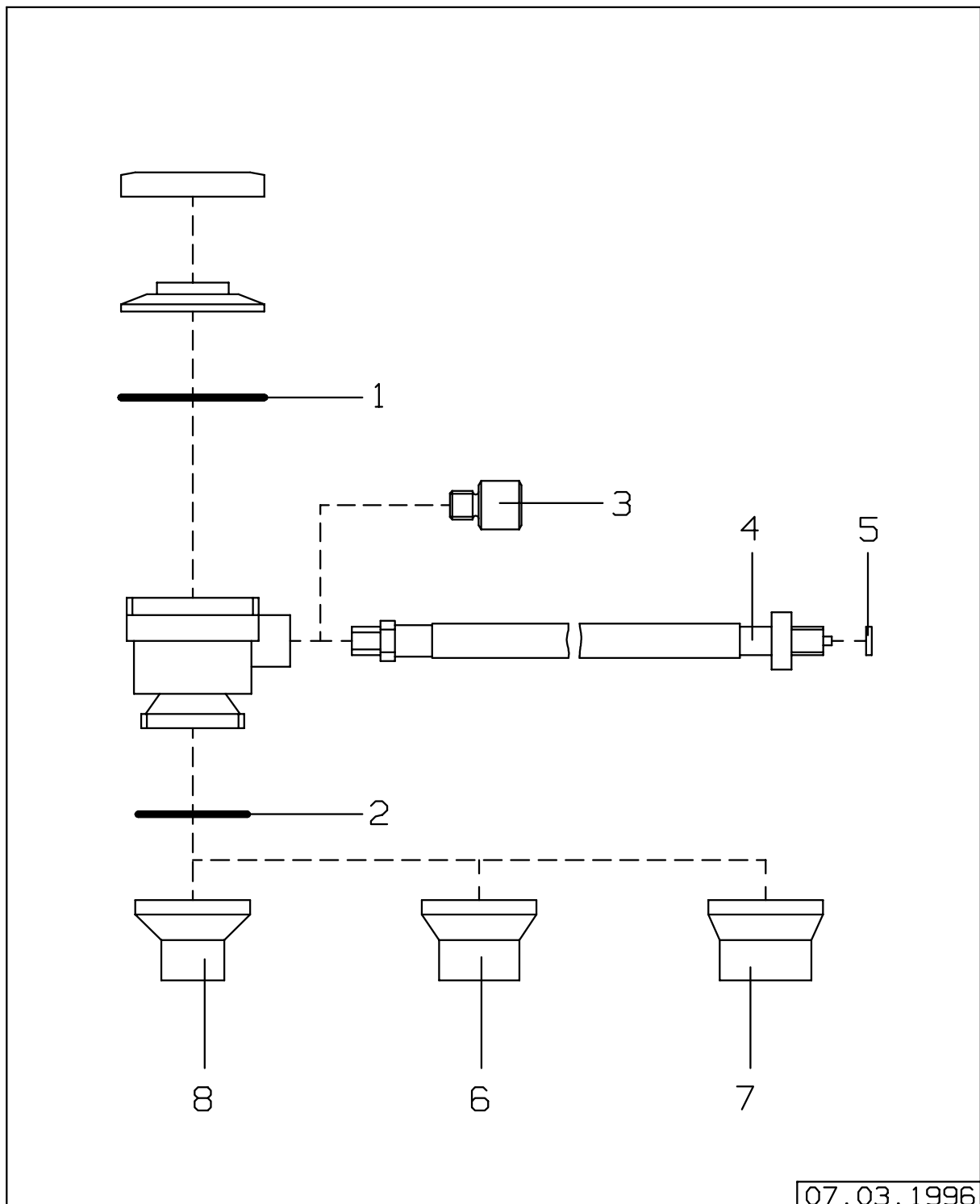
OXYLOG (SAMSOMATIC)

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Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
1-9	RESUTATOR 2000 ERWACHSENE RESUTATOR 2000 ADULTS		2120046	
1-11	KINDER-RESUTATOR 2000 CHILD-RESUTATOR 2000		2120984	
	BABY-RESUTATOR 2000 BABY-RESUTATOR 2000		2120941	
1	ERSATZBEUTEL-KIND REPLACEMENT BAG INFANT		2120992	
2	ADAPTER F.UEBERDRUCKV.45MBAR ADAPTER F.OVERPRESSURE 45MBAR		2120976	
3	HALTERING RETAINING RING / CLAMP		2120178	
4-7	PATIENTENVENTIL KOMPL. PATIENT VALVE ASSEMBLY		2120097	
4	VENTIL-OBERTEIL PS VALVE-HOUSING BAGSIDE		2120135	
5	FLATTERVENTIL 5ER SET INLET DIAPHRAGM		2120151	
6	LIPPENVENTIL DRUCKBILL DIAPHRAGM		2120143	
7	VENTIL-UNTERTEIL PS VALVE-HOUSING/PATTENSIDE		2120127	
8	SILIKONMASKE GR.2,RUND SILICONE MASK SIZE 2, ROUND		2121034	
9	SILIKONMASKE GR.1,RUND SILICONE MASK SIZE 1, ROUND		2121026	
10	SILIKONMASKE GR.0, RUND SILICONE MASK SIZE 0, ROUND		2121018	
11	ERSATZBEUTEL-BABY REPLACEMENT BAG BABY		2120968	

OXIDEM 2000 DEMAND-VENTIL
OXIDEM 2000 DEMAND-VALVE

Bild/Picture 15

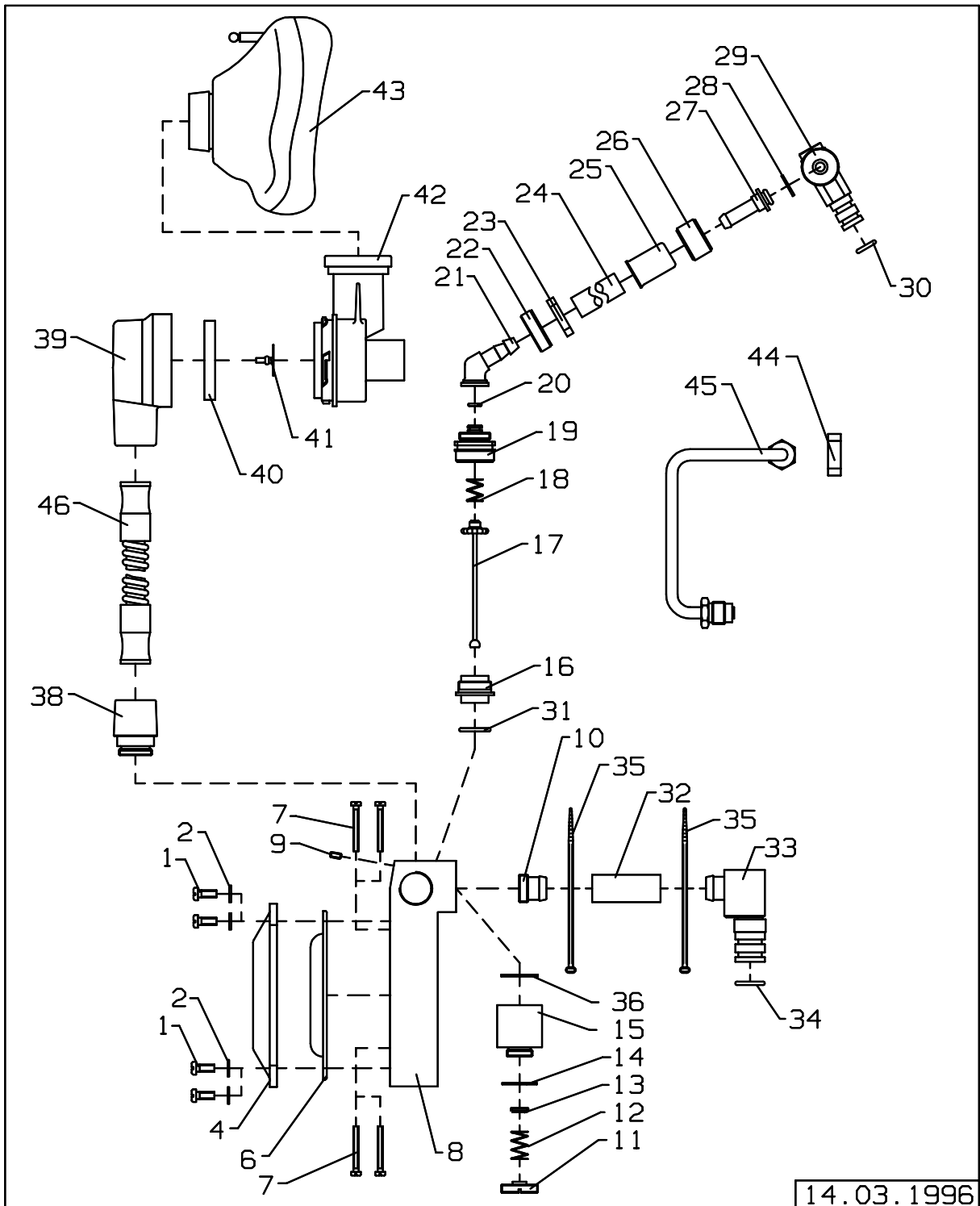


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Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
1-8	OXIDEM 2000 DEMAND-VENTIL OXIDEM 2000 DEMAND-VALVE		2120070	
1	STEUERMEMBRAN (OXYDEM 2000) CONTROL DIAPHRAGM (OXYDEM 2000)		2120704	
2	MEMBRAN FUER OXIDEM DIAPHRAGM FOR OXIDEM		2120542	
3	ADAPTER OXIDEM M12X1 ADAPTER OXIDEM M12X1		8410547	
4	O2-SCHLAUCH OXIDEM O2-TUBE OXIDEM		2120712	
5	DICHTUNG SEKRETFLASCHE 5ER SET GASKET F COLLECTION-JA SET O,5		2120348	
6	ADAPTER AMBU MORK 3 ADAPTER AMBU MORK 3		2120488	
7	ADAPTER LAERDAL ADAPTER LAERDAL		2120496	
8	ADAPTER RESUTATOR 2000 ADAPTER RESUTATOR 2000		2120461	

UMRUESTSATZ SPONTANATMUNG
MODIF.SET SPONT.BREATH.OXYLOG

Bild/Picture 16



Ersatzartikelliste 5503.14

Spare parts list

Ausgabe/Edition

04.06.96

OXYLOG (SAMSOMATIK)

OXYLOG (SAMSOMATIC)

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Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
1-45	RS SPONTANATMUNG-DRELOBA MODIF.SET SPONT.BREATH.DRELOBA	8407896		
1-38	LUNGENAUTOMAT (UGR.) NG LUNG DEMAND VALVE	8408505		
1	SCHRAUBE 00001 SCREW 00001		1330055	20
2	B4 DIN 137-NICHTROST.ST B4 DIN 137-STAINLESS STEEL	1335308		
4	DECKEL COVER	8407848		
6	E-SET MEMBRAN (R27929) REP.SET DIAPHRAGM (R27929)	R23692		
7	ZYLINDERSCHRB.AM3X25 DIN84 NG CHEESE HEAD SCREW AM3X25 DIN84	1333801		
8	GEHAEUSE,UGR. HOUSING	8408037		
9	GEWINDESTIFT M3X6 DIN551-A2 SET SCREW M3X6 DIN551-A2	1334220		
10	SCHRAUBTUELLE SCREW SOCKET	8407834		
11-15	SICHERHEITSVENTIL NG SAFETY VALVE		8407320	
11	VENTILSCHRAUBE VALVE SCREW	8401739		
12	FEDER NG SPRING	2M03627		
13	FEDERAUFNAHME BUFFER BLOCK	8401737		
14	DICHTSCHEIBE SEALING WASHER	8401738		
15	VENTILGEHAEUSE VALVE HOUSING	8407319		
16-22	VENTILSTUECK,VOLLST. VALVE PIECE, CPL.	R50520		
16-22,31	E-SET VENTILSTUECK,VOLLST. REP.SET VALVE PIECE		R23694	
16	KRATEREINSATZ CRATER INSERT		R50521	
17	KIPPHEBEL LEVER, CPL.		R27999	

Ersatzartikelliste 5503.14

Spare parts list

Ausgabe/Edition

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OXYLOG (SAMSOMATIK)

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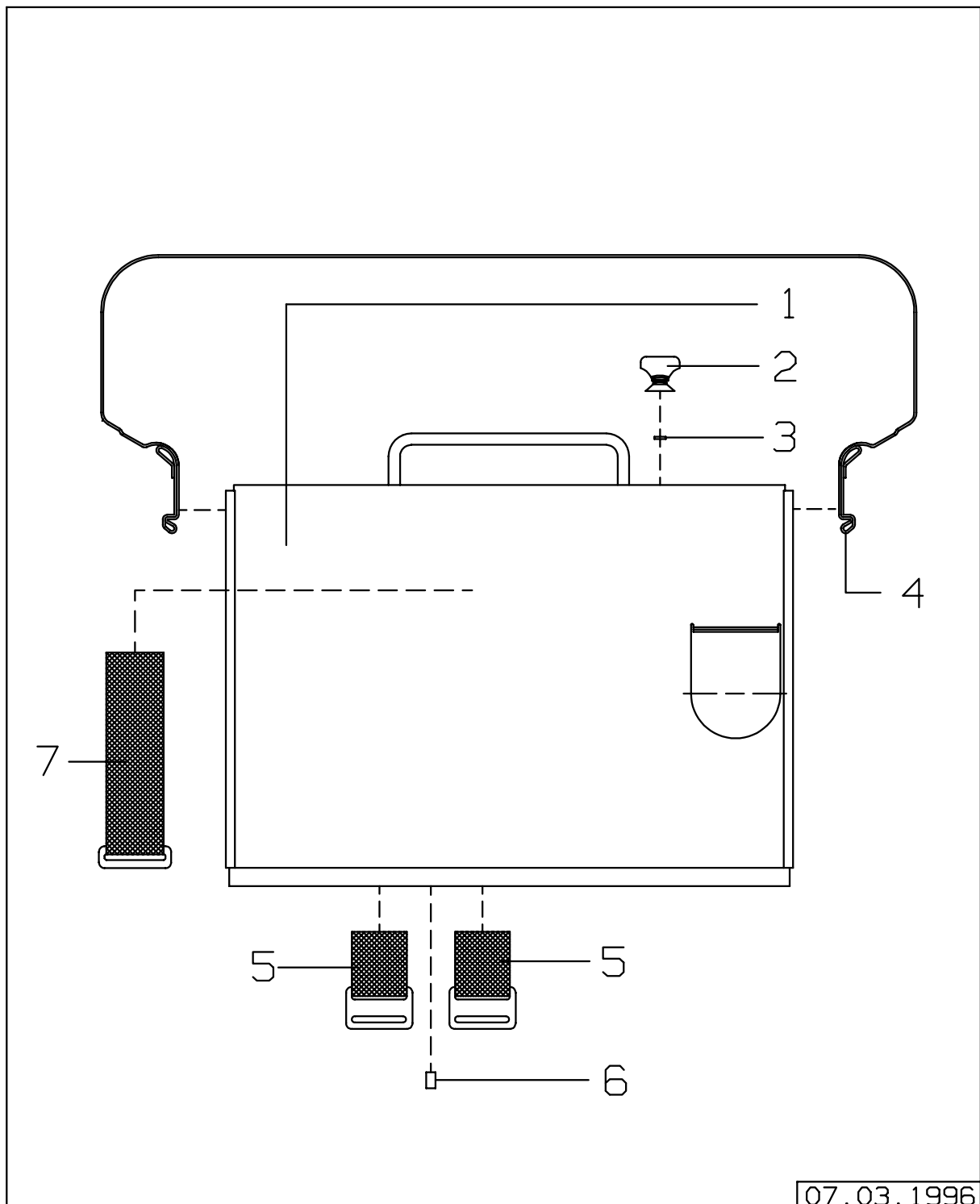
OXYLOG (SAMSOMATIC)

Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
18	FEDER SPRING		R28133	10
19	GEHAEUSE FUER PA80 HOUSING FOR PA 80		R50522	
20	RUNDSCHNURRING TOROIDAL SEALING RING		R27810	10
21	TUELLE SOCKET	R50479		
22	UEBERWURFMUTTER UNION NUT	R50478		
23	SCHLAUCHKLEMME HOSE CLAMP	R20476		
24-30	DRUCKGASANSCHLUSS,KPL.UGR. NG COMPRESSED GAS CONNECTION	8408303		
24	SCHLAUCH 6X3 - PVC HOSE 6X3 - PVC		1181106	
25	FASSUNG SCHLAUCHHUELSE HOLDER FOR HOSE SOCKET		M26950	10
26	UEBERWURFMUTTER NG UNION NUT	M19098		
27	SCHLAUCHTUELLE HOSE SOCKET	8408293		
28	DICHTRING PACKING RING		M05128	20
29,30	DRUCKGASANSCHLUSS, UGR. COMPRESSED GAS CONNECTION		8408301	
30	O-RING O-RING SEAL		2M12839	10
31	O-RING O-RING SEAL		R20771	10
32	SCHLAUCH 12X3 HOSE 12X3		1198912	
33,34	PATIENTENGASANSCHLUSS NG PATIENT GAS SUPPLY	8407893		
34	DICHTRING PACKING RING		2M01524	10
35	KABELBINDER (2,4X92LG) CABLE CLIP (2,4X92)		8712007	25
36	DICHTRING WASHER		R22078	10
38	GEWINDEKONUS	8407832		

Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
	THREADED CONE			
39-42	BEATMUNGSVENTIL M.R-VENTIL RESPIRATION VALVE		8408568	
39	DECKEL COVER		8406585	
40,41	MEMBRAN,UGR. DIAPHRAGM		8403552	2
40	MEMBRANE DIAPHRAGM	8403206		
41	MEMBRANE DIAPHRAGM	8403395		
42	VENTILGEHAEUSE, KOMPL. VALVE BOX, CPL.		8408569	
43	DRAEGER-MASKE GR.3-ISO DRAEGER MASK SIZE 3-ISO		M25574	
44	SCHELLE CLIP		M21610	10
45	ANSCHLUSS CONNECTION		M27691	
46	VERBINDUNGSSCHLAUCH -SILIKON- SILICONE HOSE ADULT 1,1M		8404063	

TRAGEPLATTE MIT OXYLOGHALTER
CARRYING PLATE WITH OXYLOG SUPPORT

Bild/Picture 17



Position Item No.	Benennung Description	Sach-Nr. Part No.	Bestell-Nr. Order-Code	Packung Quantity
1	TRAGEPLATTE MIT OXYLOGHALTER CARRYING PLATE W. OXYLOG SUPP.		8412148	
2	VERSCHLUSSZAPFEN NG LOCKING TAPPET	AB40013		
3	HALTESCHEIBE NG WASHER	AB40028		
4	TRAGEGURT, KOMPL. NECK STRAP, CPL.		8412151	
5	GURT (FLASCHE) STRAP (CYLINDER)		8412150	
6	FLASCHENADAPTER(F.1,5L-FL.) NG ADAPTER (FOR CYLINDER 1,5L)	8412152		
7	GURT OXYLOG STRAP FOR OXYLOG	8412149		

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Subject to modification.
No replacement in event of modification.